



PRICE LIST 2025



MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
184381-2015-AQ-IND-RvA

Initial certification date:
10 September 2009

Valid:
10 September 2024 - 09 September 2027

This is to certify that the management system of
Tarsons Products Limited
902, Martin Burn Business Park, BP-3, Sector-V, Salt Lake, Kolkata - 700091, West Bengal,
India
and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard:
ISO 9001:2015

This certificate is valid for the following scope:
Design, development, manufacturing, marketing, sales and distribution of plastic labwares

Place and date:
Barendrecht, 26 November 2024



Lack of fulfillment of conditions as set out in the Certificate
ACCREDITED UNIT: DNV Business Assurance B.V.

For the issuing office:
DNV - Business Assurance
Zeehoeweg 1, 2994 LB Barendrecht,
Netherlands



MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
10000514248-MSC-RvA-IND

Initial certification date:
11 July 2022

Valid:
11 July 2025 - 10 July 2028

This is to certify that the management system of
Tarsons Products Limited
Unit- IV, Jalan Industrial Complex, Gate No-1, NH-6, Jangalpur, Begri, Howrah - 711411, West
Bengal, India
and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Environmental Management System standard:
ISO 14001:2015

This certificate is valid for the following scope:
Manufacture and distribution of plastic labwares

Place and date:
Barendrecht, 09 July 2025



Lack of fulfillment of conditions as set out in the Certification Agreement may render this Certificate invalid.
ACCREDITED UNIT: DNV Business Assurance B.V., Zeehoeweg 1, 2994 LB Barendrecht, Netherlands - TEL: +31(0)102928888 - www.dnv.com/baassurance



For the issuing office:
DNV - Business Assurance
Zeehoeweg 1, 2994 LB Barendrecht,
Netherlands

Eria Koek
Management Representative



MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
259788-2018-AQ-IND-NA-P-S

Initial certification date:
12 April 2018

Valid:
24 February 2024 - 23 February 2027

This is to certify that the management system of
Tarsons Products Limited
902, Martin Burn Business Park, BP-3, Sector-V, Salt Lake, Kolkata - 700091, West Bengal,
India
and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard:
ISO 13485:2016

This certificate is valid for the following scope:
**Design, Development, Manufacturing, Sales and Distribution of Sterile and Non-sterile
Plastic Labwares for Clinical and Medical use.**

For the issuing office:
DNV Product Assurance AS
Vortavaeien 1, 1363 Hævik, Norway

Cecilie Gundersen Topp
Management Representative

ICP-4-5-05-0013485-11 rev2

B**Bags**

Autoclavable Bags	147
Biohazard Bags	147
Sample Bag	147

Beakers

Measuring Beaker with Handle	34
Biohazard Waste Container	146

Boxes

Centrifuge Tube Box	88
Cryo Box	102
Cryo Cube Box	102
Macro Tip Box	51
Micro Tip Box	51
Micro Tube Box	90
Storage Box	103
Slide Box	144
Staining Box	141
Universal Micro Tip Box	51

Bottles

Dropping Bottle	31
Diagnostic Bottle	26
Filling / Venting Closure	22
Heavy Duty Vacuum Bottle	16
Large Narrow Mouth Bottle	17
Narrow Mouth Bottle	13
Rectangular Bottles	17
Sterile Wide Mouth Bottles	15
Sterile Pyrogen free Wide Mouth Bottles	15
Square Media Bottle	26
Square Bottle	16
Wide Mouth Bottle with Handle	18
Wide Mouth Bottle	14,15
Burette Clamp	37

Wash Bottles

Wash Bottles	30
Narrow Mouth wash Bottles	30
Wide Mouth wash Bottles	30
Wash Bottle New Type	30
Wash Bottle Self Vented Labelled	31
Wash Bottle Wide Mouth Autoclavable	31
Burette	36

C**Carboys**

Amber Carboy	19
Aspirator Bottle with Stopcock	18
Carboy	19
Carboy Wide Mouth	20
Carboy with Stopcock	20
Heavy Duty Carboy	19
Rectangular Carboy with Stopcock	21
Safety Vent Carboy	21
Sanitary Neck Carboy	21
Sanitary Flange Carboy	21
Cell Scraper	113

Centrifuge Wares

Amber Centrifuge Tube Conical Bottom	86
Cap for Centrifuge Tube Round Bottom	87
Centrifuge Bottle	87
Centrifuge Tube Box	88
Centrifuge Tube Conical Bottom	86
Centrifuge Tube Round Bottom	87
Maxipense Micro Centrifuge Tube	78
Lock for Micro Centrifuge Tube	79
Micro Centrifuge	74,75,76,77
Micro Centrifuge Tube	78,79
Hook Lock Micro Centrifuge Tube	78
Mini Cooler for 5ml MCT - 20°C	79
Micro Pestle	79
Purepack Centrifuge Tube	86
Rack for Micro Centrifuge Tube 5ml	79
Screw Cap Tube	80,81
Self-standing Centrifuge Tube	86

Cone

Imhoff setting Cone & rack	32
----------------------------	----

Coolers

Cryo 1°C Cooler	104
Magicool PCR Mini Cooler	104
Mini Cooler	105,106,107
Mini Cooler with Gel Filled Cover	105,106
PCR Mini Cooler	104,106
Quick Freeze	104
Thermo conductive Rack	107

Connectors

Elbow Connector	130
Straight Connector	130
T Connector	130
Y Connector	130
Coplin Jar	144

Cryo Labware

Cryo Vial / Cryochill Vial	99,100
Card Board Cryo Box	103
Cryo Apron	109
Cryochill Coder	100
Cryo Cube Box	102
Cryo Box for Micro Tube 5ml	79

Cryo Gloves	109
Cryo Box	102
Cryo Cane	101
Cryo Rack	100
Cryochill Wide Mouth Specimen Vial	101
Cryo Vial 2D coded	101
Cryo Box for 2D coded Cryochill Vials	101
Mini coolers 0°C / -20°C	105,106
Stainless Steel Cryo Rack	110,111
Thermo Conductive Racks	107
Cylindrical Tank with Cover	146
Culture Tube	113

D**Dispensers**

Digital Burette	46
Bottle Top Dispenser	47
Gloves Dispenser	85
Multi Tape Dispenser	117
Parafilm Dispenser	114
Tough Tags Station	117

Desiccators

Desiccator	97
Desiccator Cabinet	98
Desiccant Canister	98
Vacuum Desiccator	97
Deep Well Storage Plates	127,128,129
Draining Tray	96
Drying Rack	95

E

Electrophoresis Power Supply Unit	143
Gel Caster	142
Mini Dual Vertical Electrophoresis Unit	143
Mini Submarine Electrophoresis Unit	142
Midi Submarine Electrophoresis Unit	142
Erlenmeyer Cell Culture Flask	28,29

F

Bytac Bench Protector	114
Lab Soaker	115
Opti-Seal	126
Parafilm	114

Flasks

Baffled Erlenmeyer Cell Culture Flasks	28
Flat Erlenmeyer Cell Culture Flasks	28
Conical Flasks	37
Filtering Flask	39
Volumetric Flask	32
Filling Venting Closure	22
Fluid transfer Cap	22
Filter Holder with funnel	38
Filter Funnel with Clamp	38
In Line Filter Holder	39
Membrane Filter Holder	38
Open faced Filter Holder	39
Reusable Bottle Top Filter	39
Syringe Filter	39
Flip Flop Micro Tube Rack	91
Forceps	148
Freezer Rack	111

Funnels

Large Carboy Funnel	35
Funnel	35
Funnel Holder	37
Funnel Short Stem	35
Powder Funnel	35
Separatory Funnel Holder	37
Separatory Funnel	36

G

Gloves Nitrile	85
----------------	----

H

Hand Protector	85
----------------	----

I

Ice Bucket with Lid	108
Ice Tray without Lid	108
Incubation Tray	120
Instrument Sterilizing Pan	149

J

Jerrican	18
Junior 4-way Tube Rack	92
Jigsaw Rack	91

K

King Fisher Plates / Combs	129
----------------------------	-----

L

L shaped Spreader	120
Soft Loop Spreader	120

M

Marker	117
Measuring Cylinder	33
Measuring Beaker with Handle	34
Micro Test Plate	126
Micro Spin Bar	140
Microscopic Slide File	145
Magnetic Bar	138,139,140
Microscopic Slide Tray	145

P

PCR Consumables

PCR Tube	121
PCR Tube Strips with Cap	121
Corbett Type Strip Tubes and Cap	121
PCR Plate Non-Skirted 96 Well	122,123
PCR Plate Semi Skirted 96 Well	122,123
PCR Plate Semi Skirted Raised Deck	122
PCR Skirted Plate 96 Well	123
PCR Plate 384 Well	122

Petri dish

Contact Plate	119
Petri dish	118,119
Rack for Petri dish	120

PFA Labwares

PFA Volumetric Flask	32
----------------------	----

Pipettes

8 Channel Pipette	50
12 Channel Pipette	50
Pipette, Accupipette	49
Pasteur Pipette Purepack	43
Pasteur Pipette	43
Pipette Aid	44
Pipette Bulb	44
Pipette Controller	44
Pipette, Fixapette	48
Pipette Stand	45
Pipette Storage Rack, Magnetic	44

Steripette Pro	43
Serological Pipette	40,41,42
Serological Pipette Rack	44,45
Rotary Pipette Stand	45
Rotary Pipette Vertical	45
Pipette Washer	45
Plant Tissue Culture Container	113

Pumps

Chemvac Vacuum Pump	61
Rockyvac Vacuum Pump	60
Rocky oil free compressor	62
Vacuum Trap Kit	62

Q

Quick Fit	22
Quick Disconnect Fittings	22,131

R

Rack and Stands

3 Step interlocking Micro Tube Rack	91
Combilock Rack	92
Conical centrifuge Tube Rack	88
Cryo Rack	100
Clini Jumbo Rack	88
Cryo Box Rack	110
Drying Rack	95
Flask Stand	141
Flip Flop Micro Tube Rack	91
Float Rack	88
Freezer Rack	111
Jigsaw Rack	91
Junior 4-way Tube Rack	92
PCR rack	123
Plate Stand	36
Polygrid test tube Stand	94
Polywire Micro Tube Rack	89
Polywire Rack	93
Rack for Micro Tube	89,90,92
Rack for scintillation vial	141
Rack for reversible rack	90
Slant Rack	95
Retort Stand	36
Reversible Rack	90
Somersault Rack	91
Test tube peg rack	94
Test tube stand	94
Universal Combi Rack	92
Reservoir Multi Well	128
RIA Vial	82
RIA Vial Caps	82

S

Safety Face Shield	146
Safety Goggles	148
Safety Goggles UV	148
Sample Container	83
Sample Library Tubes	129
Snapper Clamp	131
Specimen Container	83
Screw Cap Tube	80,81
Secador	98
Specimen Tube	83
Scintillation Vial	141
Stirring Rod	148
Storage Vial	82
Scoop / Spoon	
Measuring Scoop	84
Long Handle Scoop / Spoon	84
Sampling Spatula	84
Gel Scoop	143
Sharp Container	146
Shakers	
Dancing Shaker	68
Orbital Shaker	66
Multiwell Plate Shaker	72
Reciprocating Shaker	66
Rockymax Rocking Shaker	69
Rotospin Test Tube Rotator	70
Rotospin Test Tube rotary Mixer	71
Spinix Vortex Shaker	65
Spinix Multi tube Vortex Shaker	73
Silicone Sealing Mat for Plates	126
Slide Accessories	
Coplin Jar	144
Microscopic Slide File	145
Microscopic Slide Tray	145
Slide Box	144
Slide Draining Rack	144
Slide Mailer	145
Slide Storage rack	144
Stirrer and Hotplate	
HOTOP Digital Hot Plate	132
HOTOP Hot Plate	134
Motorless Magnetic Stirrer	136
Multispin	135
Spinix Digital Magnetic Stirrer	132
Spinot Magnetic Stirrer & Hot Plate	134

Staining Box	141
Spinix Mini	137
SS Lab Jack	132
Syphon	146

T

Filter Tips	57
Filter Maxipense Tips	57
Graduated Tip reload	58
Macro Tips	51
Maxipense Tips	55
Micro Tips	53
Purepack Filter Tips	59
Purepack Maxipense Tips	59
Purepack Refill Maxipense Tips	58
Racked Filter Tips	57
Racked Graduated Tips	53
Racked Maxipense Tips	55
Test Tube Basket with Cover	96
Test Tube Cap	95
Tygon Tubing	131

Tags and Spots

Cryo Babies & Cryo Tags	116
Multipurpose Labelling Tape	117
Petri Seal	115
Tape Indicator	115
Tough Tag & Tough Spots	116

Tissue Culture Wares

Tissue Culture flask	112
Tissue Culture Petri Dish	112
Tissue Culture Plate	112

U

Utility Carrier	149
Utility Tray	96

V

Vacuum Pump	60,61
Vacuum Manifold	38

Vials

Cryochill Vial	99,100
RIA Vial	82
RIA Vial Cap	82
Scintillation Vial	141
Storage Vial	82
Vortex Shaker	64,65,66

W

Wall Mount Holder	85
-------------------	----

Code No	Page No	Code No	Page No	Code No	Page No	Code No	Page No	Code No	Page No
1000	78	4081	73	5040	136	9012	77	113070	115
1001	79	4082	73	5041	136	9013	77	113080	115
1002	79	4110	142	5042	136	50006	120	113090	115
1003	78	4111	142	5043	136	50007	120	113100	115
1004	78	4112	142	5090	136	50008	120	113110	115
1010	78	4113	142	6020	138	50085	120	113120	115
1020	79	4114	142	6030	138	020070	99	114011	105
1031	80	4115	142	6040	136	020080	117	114012	105
1040	81	4117	142	6041	136	020081S	117	115001	114
1042	81	4120	142	6042	136	030000	53	115002	114
2010	48	4121	142	6090	136	030010	53	115003	114
2040X	47	4122	142	7010	64	030020	53	115004	114
2041X	47	4123	142	7011	64	030030	53	115005	114
3001	69	4124	142	7012	64	030040	53	115006	114
3002	69	4125	142	7013	64	030050	53	115007	114
3003	69	4133	142	7014	64	030060	53	115008	114
3020	69	4137	142	7016	65	030070	53	115009	114
3040	72	4140	142	7017	65	030090	53	121100	41
3041	72	4141	142	7018	65	032000	48	121200	41
3043	72	4142	142	7019	65	033000	48	122100	41
3050	70	4143	142	7020	146	034000	48	122200	41
3051	70	4144	142	7021	146	050010	42	123000	41
3052	70	4145	142	7022	64	050011	42	141010	40
3053	70	4146	142	7023	146	050020	42	141020	40
3060	70	4150	142	7024	146	050021	42	141030	40
3061	70	4151	142	7030	146	050030	42	141040	40
3062	70	4152	142	7031	146	050040	42	141050	40
3063	70	4153	142	7045	146	050041	42	142010	40
3070	74	4154	142	7050	146	050050	42	142020	40
3071	74	4155	142	7051	146	050060	43	143010	40
3072	74	4156	142	7080	147	050061	43	143020	40
3073	74	4160	144	7081	147	050070	42	144010	40
3080	72	4170	143	7082	147	050080	42	144020	40
3090X	75	4171	143	7083	147	109000	100	150010	89
3091X	75	4172	143	7084	147	110000	115	150020	89
3092X	75	4180	143	7085	147	110001	115	150030	89
3093X	75	4181	143	7086	147	110002	115	150040	89
3100	70	4182	143	7087	147	110003	115	150050	89
3150	67	4190	144	7088	147	110004	115	157300	130
3170	68	4191	143	7089	147	110005	115	160010	49
3180	68	4192	144	7090	147	110010	114	160020	83
3190	68	4210	142	7110	66	110011	136	161010	49
3400	76	4240	142	7111	66	110012	136	161040	49
4010	136	4250	142	7112	66	110013	136	161050	48
4011	141	4301	143	7123	146	110014	136	161060	48
4012	141	4302	143	7125	64	110015	136	162010	49
4020	138	4303	143	7145	146	110016	136	180010	100
4030	138	4304	143	7180	147	110020	114	180020	100
4040	136	4305	143	7181	147	110030	114	180030	100
4050	140	4306	143	7182	147	113010	115	201010	97
4060	139	5020	138	9010	77	113020	115	201011	97
4080	73	5030	138	9011	77	113030	115	201012	97

Code No	Page No	Code No	Page No	Code No	Page No	Code No	Page No	Code No	Page No
201013	97	241010	94	324040	36	371090	113	421010	38
201014	97	241013	93	324050	36	371100	113	421020	38
202010	98	241014	93	324060	36	371110	113	421040	38
202020	98	241020	93	341000	36	371120	113	421050	38
202030	98	241030	93	342000	36	380000	118	421060	38
202040	98	241040	93	343010	37	380010	118	421070	38
202050	98	241050	104	343020	37	380020	118	421080	38
202060	106	241051	104	343030	37	381010	113	421090	38
202070	106	241060	93	343040	37	381020	113	422000	38
202080	96	241070	99	343050	37	381030	113	422010	38
202081	96	241079	92	343060	37	381040	113	422020	38
202090	92	241080	92	343070	37	381050	113	422030	38
202100	92	241090	99	343080	37	381060	113	422040	38
202110	97	241100	99	345010	37	381070	113	422050	38
202111	97	241110	99	345011	37	381080	113	422060	38
202112	97	241120	94	345012	37	381090	113	422070	38
202113	97	241121	94	345013	37	381100	113	431010	38
202114	97	241122	94	345014	37	381110	113	431040	38
203010	98	242000	100	345015	37	381120	113	431050	38
203020	98	242010	100	345016	37	391000	118	431060	38
203030	98	250040	92	345017	37	391010	113	431070	38
203040	98	250050	92	345018	37	391020	113	431080	38
203050	98	250060	96	345020	37	391030	113	431090	38
203060	98	250070	95	345030	37	391040	113	441040	38
203070	98	251010	94	345040	37	392000	118	441050	38
203080	98	270030	95	345050	37	401010	101	441060	38
203090	98	270040	95	345060	37	401020	101	441070	38
203100	98	270050	95	345070	37	401030	101	441071	38
205010	98	280000	145	345080	37	401040	101	441080	38
205020	98	321010	36	346010	37	401060	102	441090	38
205030	98	321011	36	346020	37	401070	102	441110	41
205040	98	321012	36	346030	37	401080	102	441120	41
205060	98	321013	36	346040	37	401090	102	441130	41
205070	98	321014	36	346050	37	401110	102	442010	29
205110	93	321015	36	346060	37	401111	102	442020	29
205120	93	322000	36	346070	37	402001	101	442030	29
212010	83	322010	36	346080	37	402010	101	442040	29
212060	106	322020	36	370013	89	402011	101	442050	29
212070	106	322030	36	370023	89	402020	101	442060	29
240000	92	322040	36	370033	89	402021	101	442110	43
240010	94	322050	36	370050	89	402030	101	442120	43
240020	145	322060	36	370060	89	402031	101	442130	43
240030	145	323010	36	370070	89	402040	101	442210	30
240040	92	323020	36	370080	89	402041	101	442220	30
240041	92	323030	36	371010	113	403010	101	442230	30
240050	99	323040	36	371020	113	403011	101	442240	30
240060	127	323050	36	371030	113	403020	101	442250	30
240070	100	323060	36	371040	113	403021	101	442260	30
240081	100	324000	36	371050	113	403030	101	443010	29
240090	100	324010	36	371060	113	403031	101	443020	29
241000	127	324020	36	371070	113	403040	101	443030	29
241002	108	324030	36	371080	113	403041	101	443040	29

Code No	Page No	Code No	Page No	Code No	Page No	Code No	Page No	Code No	Page No
443050	29	447060	32	500000	82	510081S	132	521016B	57
443060	29	447120	32	500000C	82	510082	132	521017	57
443210	30	447130	32	500001	82	510082S	132	521018	57
443220	30	447150	32	500002	82	510170	130	521019	57
443230	30	447160	32	500003	82	510171	130	521020X	57
443240	30	460020	122	500010	82	510172	130	521020XB	57
443250	30	460030	122	500010C	82	510173	130	521031	55
443260	30	460035	122	500011	82	510174	130	521032	55
444010	29	460038	122	500012	82	510175	130	521033	55
444020	29	460040	122	500013	82	510220	131	521034	55
444030	29	460050	122	500014	82	520010	63	521036	55
444040	29	460051	122	500015	82	520011	63	521037	63
444050	29	460061	122	500016	82	520012	63	521038	63
444060	29	460062	122	500017	82	520013	63	521039	63
444210	30	460065	123	500020	82	520014	63	521040	57
444220	30	460067L	123	500020C	82	520031	63	521041	63
444230	30	460070	123	500021	82	520032	63	521050	57
444240	30	460090	122	500022	82	520033	63	521070	43
444250	30	460091	122	500031	90	520034	63	521080	43
444260	30	460092	122	500032	90	520035	63	521090	43
445010	29	460094	123	500041	90	520037	63	521100	57
445020	29	460095	122	500042	90	520038	63	521101	57
445030	29	460096	123	500043	90	520039	63	521101Y	57
445040	29	460099-2C	122	500050	83	520040	63	521102	57
445050	29	460120	123	500051	83	520041	63	521103	57
445060	29	460121	123	500052	83	520042	63	521103B	57
445210	30	460140	122	500053	83	520043	63	521104	57
445220	30	461010	123	500054	83	520044	63	521105	62
445230	30	461020	123	500081	120	520050	63	521106	62
445240	30	461030	123	500082	120	520051	63	521107	57
445250	30	461040	123	500090	121	520052	63	521108	57
445260	30	462010	123	510000	87	520053	63	521109	62
446010	31	462020	123	510010	87	520054	63	521110	62
446011	31	462030	123	510020	87	520055	63	521112	57
446012	31	462040	123	510030	87	520056	63	521116	62
446013	31	480000	148	510040	87	520057	63	521117	62
446014	31	481010	148	510041	87	520060	90	521118	62
446015	31	481020	148	510060	130	520061	90	521119	62
446016	31	481030	148	510061	130	520062	90	521120	62
446017	31	481050	149	510062	130	520063	47	521126	62
446020	31	481060	149	510063	130	520064	47	521127	62
446021	31	482000	149	510064	130	520071	130	521129	62
446022	31	482010	149	510065	130	520072	130	522000	144
446023	31	482020	145	510066	131	520073	130	522010	145
446024	31	482030	145	510067	131	520074	130	522020	145
446025	31	482040	149	510068	131	521000	57	522100	57
446026	31	482060	145	510069	131	521010	57	522101	57
446027	31	482070	145	510077	131	52101Y	57	522101Y	57
447020	32	482080	145	510078	131	521014	57	522102	57
447030	32	482090	145	510080	132	521014Y	57	522103	57
447040	32	483000	148	510080S	132	521015	57	522103B	57
447050	32	483010	148	510081	132	521016	57	522104	57

Code No	Page No	Code No	Page No	Code No	Page No	Code No	Page No	Code No	Page No
522112	57	523176	62	524108	59	527100	61	541050	91
522108	57	523177	62	524109	59	527101	61	541060	91
522109	57	523178	62	524152	55	527102	61	541070	91
523011	103	523181	103	524153	55	527103	61	541080	91
523021	103	523182	103	524154	55	527104	61	541090	91
523031	103	523183	103	524155	55	527105	61	542010	91
523041	86	523184	103	525000	108	527106	61	542020	91
523051	86	523187	103	525010	109	527107	61	543010	91
523052	86	523188	103	525020	109	527108	61	543020	91
523053	86	523189	104	525030	110	528100	61	544010	91
523054	86	523192	103	525040	108	528101	61	544020	91
523061	86	523193	103	525050	109	528102	61	544030	91
523070	86	523194	103	525060	110	528103	61	544040	91
523071	86	523200	59	525110	110	528104	61	546010	90
523072	86	523313	104	525111	111	528105	61	546011	90
523073	86	523314	103	525112	111	528106	61	546012	90
523074	86	523315	103	525113	83	528112	61	546021	90
523080	86	523316	103	525120	112	528108	61	546022	90
523090	120	523317	103	525130	112	529100	61	546023	117
523092	120	523331	103	525140	112	529101	61	546024	117
523093	120	523332	104	525150	112	529102	61	546031	90
523094	120	523333	104	525160	112	529103	61	546032	90
523100	59	524000	106	525300	111	529104	61	546041	90
523101	59	524010	106	525310	111	529105	61	546042	90
523102	59	524011	106	525320	111	529106	61	546043	90
523103	59	524020	106	525330	111	529112	61	546046	90
523104	59	524023	107	525340	111	529108	61	546047	90
523105	59	524024	107	526010	109	530000	84	546051	90
523106	59	524025	107	526030	110	530010	84	546052	90
523107	59	524026	107	526040	110	530011	84	546061	90
523108	59	524027	107	526050	109	530020	84	546062	90
523109	59	524030	106	526070	120	530030	84	546070	91
523111	104	524031	114	526080	120	530040	84	546080	91
523112	104	524032	114	526090	120	530041	84	546090	91
523113	104	524034	114	526100	59	530050	84	560010	34
523114	104	524040	94	526101	59	530051	84	560020	34
523115	104	524056	55	526102	59	530060	84	560030	34
523150	86	524057	55	526103	59	530070	85	560040	34
523160	86	524058	55	526104	59	531000	50	560050	34
523161	62	524060	94	526122	59	531001	50	560060	34
523162	62	524070	94	526108	59	531010	40	560070	34
523163	62	524071	94	526109	59	531011	40	560080	34
523164	62	524090	55	526111	61	532010	85	560089	34
523165	62	524091	55	526112	61	532030	85	560090	34
523166	62	524092	132	526113	61	532040	85	560091	34
523167	62	524093	132	526114	61	532050	85	561100	34
523168	62	524100	59	526115	61	532060	85	561110	34
523171	62	524101	59	526116	61	540010	91	561120	34
523172	62	524102	59	526117	61	540020	91	561130	34
523173	62	524103	59	526118	61	541020	91	562010	35
523174	62	524104	59	526119	61	541030	91	562011	35
523175	62	524112	59	527080	107	541040	91	562012	35

Code No	Page No	Code No	Page No	Code No	Page No	Code No	Page No	Code No	Page No
562013	35	581403S	27	581621	28	583180	13	583340	17
562014	35	581404GS	27	581622	28	583190	13	583350	17
562015	35	581404S	27	581623	28	583191	13	583351	20
562020	35	581405GS	27	581701	26	583210	18	583357	18
563010	35	581405S	27	581702	26	583211	22	583358	18
563011	35	581406GS	27	581703	26	583216	22	583360	17
563012	35	581406S	27	581705	26	583217	22	583361	20
563013	35	581407	33	581707	26	583218	22	583371	19
563014	35	2B581407NS	33	581708	26	583219	22	583372	19
563015	35	2B581408NS	33	581718	27	583220	18	583373	19
563018	35	2B581409NS	33	581719	27	583221	21	583374	19
570011	119	581408	33	582070	13	583221SC	21	583375	19
581170	13	581409	33	582071	13	583222	22	583420	17
581172	13	581410	26	582080	13	583223	22	583430	17
581180	13	581411	26	582090	13	583224	22	583440	17
581190	13	581412	26	582091	13	583225	22	583450	17
581191	13	581413	26	582100	13	583226	22	583460	17
581200	13	581414	26	582110	13	583227	22	583471	20
581210	13	581415	26	582120	13	583228	22	583472	20
581220	13	581416	26	582130	13	583229	22	584200	14
581230	13	581417	33	582140	13	583230	18	584200S	15
581240	13	581418	32	582150	13	583250	19	584200SP	15
581250	13	581418NS	32	582160	17	583251	19	584210	14
581300	14	581419	32	582180	17	583252	19	584210S	15
581300S	15	581419NS	32	582190	17	583253	19	584210SP	15
581300SP	15	581421	27	582200	14	583255	16	584210SPG	15
581310	14	581422	27	582210	14	583257	18	584220	14
581310S	15	581423	27	582220	14	583258	18	584220S	15
581310SP	15	581424	27	582221	16	583260	19	584220SP	15
581320	14	581425	27	582222	16	583261	19	584220SPG	15
581320S	15	581430	26	582223	16	583263	20	584221	16
581320SP	15	581431	26	582224	16	583264	19	584222	16
581330	14	581432	26	582225	16	583265	19	584223	16
581330S	15	581440	28	582230	14	583266	19	584224	16
581330SP	15	581441	28	582240	14	583267	19	584225	16
581340	14	581442	28	582250	14	583270	19	584230	14
581340S	15	581443	28	582255	16	583272	20	584230S	15
581340SP	15	581444	28	582256	16	583279	20	584230SP	15
581350	14	581445	28	582257	16	583280	20	584230SPG	15
581350S	15	581446	28	582258	16	583281	21	584240	14
581350SP	15	581450	28	582260	14	583282	33	584240S	15
581360	14	581451	28	582270	14	583283	33	584240SP	15
581360S	15	581452	28	583100	13	583290	20	584240SPG	15
581360SP	15	581453	28	583110	13	583291	21	584250	14
581370	14	581454	28	583120	13	583292	33	584250S	15
581400GS	27	581455	28	583125	135	583293	33	584250SP	15
581400S	27	581456	28	583126	135	583300	20	584260	14
581401GS	27	581610	27	583130	13	583320	17	584260S	15
581401S	27	581611	27	583140	13	583321	19	584260SP	15
581402GS	27	581612	27	583150	13	583322	19	584270	14
581402S	27	581613	27	583170	13	583323	19	584270S	15
581403GS	27	581620	28	583171	13	583330	17	584301	21

Code No	Page No	Code No	Page No	Code No	Page No	Code No	Page No	Code No	Page No
584302	21	613020	127	720100	134	882080	87	940024	45
584303	21	613030	127	720110	134	882090	87	940025	45
584305	21	613040	127	720120	134	882200	87	940026	46
584306	21	613060	126	720130	134	882222	87	940027	46
584307	21	613070	126	720140	134	883191	105	940030	44
584380	20	620010	35	720150	134	883192	105	940031	44
584390	20	620020	35	720160	134	883193	105	940032	44
584400	20	620030	35	720200	134	883195	105	940033	45
584401	20	620040	35	720210	134	883196	105	940034	45
584402	19	620050	35	720220	134	921120	88	940035	45
584403	19	620060	35	720230	134	921130	88	940036	46
584404	20	620070	35	720240	134	922110	88	940037	46
585200	14	620080	35	720250	134	922111	88	940040	44
585210	14	620090	35	720260	134	922112	88	940041	44
585220	14	630010	39	720300	134	922113	88	940042	44
585221	16	630020	39	720310	134	922114	88	940043	45
585222	16	630030	39	720320	134	922120	88	940044	45
585223	16	630040	39	720330	134	922121	88	940045	45
585224	16	630050	39	720340	134	922122	88	940046	46
585225	16	630060	39	720500	135	922123	88	940047	46
585230	14	630070	39	730000	135	922124	88	940050	47
585240	14	630090	39	730010	135	922130	88	940051	44
585250	14	641010	39	730020	135	922140	88	940052	44
585260	14	641020	39	730030	135	922150	88	940053	45
585270	14	641110	36	730040	135	922160	88	940057	46
585301	17	641120	36	730050	135	922170	88	940061	44
585302	17	642060	39	730060	135	922180	88	940062	44
585303	17	642070	39	740000	135	922190	88	940067	46
585380	20	642080	39	740010	135	923101	88	940070	47
585390	20	650010	39	740020	135	923102	88	941196	130
586080	13	650020	39	800000	89	923103	88	941296	130
586090	13	650030	39	850000	86	923110	147	941396	130
586200	13	650040	39	850010	86	923111	88	941496	130
586210	13	658010	39	850020	86	923112	88	950010	116
586220	13	670060	119	850025BK	87	923113	88	950020	116
586230	13	680011	121	850025TR	87	923120	147	950031	116
586240	13	683210	18	850028BK	87	923130	147	950040	116
586250	13	683220	18	850028TR	87	930011	121	950050	116
586260	17	683230	18	850050	86	930022	121	950061	116
586280	17	683240	21	850060	86	940000	44	960010	116
586290	17	683241	21	850070L	86	940001	44	960020	116
586380	20	683242	21	850071L	86	940010	44	960031	116
586390	20	683243	21	850080	86	940011	44	960051	117
590010	119	683250	21	851025BK	87	940012	44	960052	117
590020	119	683260	21	851025TR	87	940013	45	980010	116
590030	119	720000	134	851028BK	87	940014	45	980020	116
590040	119	720010	134	851028TR	87	940016	46	980030	116
612010	126	720020	134	860020	117	940017	46	980040	116
612020	126	720030	134	881080	87	940020	44	980051	116
612030	126	720040	134	881090	87	940021	44	53B-CAP	22
612040	126	720050	134	881100	87	940022	44	53B-GSK	22
613010	127	720060	134	881111	87	940023	45	83B-CAP	22

83B-GSK	Page No	Code No	Page No	Code No	Page No	Code No	Page No	Code No	Page No
83B-GSK	22	S02031	154	S06035	154	S03022	155	S02110	156
A530010	85	S02032	154	S06036	154	S03023	155	S02111	156
A530011	85	S02033	154	S06040	154	S03024	155	S02112	156
A530020	85	S02034	154	S06041	154	S03025	155	S02113	156
A530030	85	S02035	154	S06042	154	S03026	155	S02114	156
A530040	85	S02036	154	S06043	154	S03027	155	S02115	156
A530041	85	S02037	154	4002	155	S03034	155	S02117	156
A530050	85	S02038	154	S01021	155	S03040	155	S02119	156
A530051	85	S02039	154	S01022	155	S03041	155	S02120	156
A530060	85	S02040	154	S01023	155	S03042	155	S02125	156
BTD-A002	51	S02041	154	S01024	155	S03115	155	S03090	156
BTD-A005	51	S02042	154	S02065	155	S04061	155	S03094	156
BTD-A010	51	S02043	154	S02066	155	S09010	155	S03095	156
BTD-A030	51	S02044	154	S02067	155	S01000	156	S03096	156
BTD-A060	51	S02045	154	S02068	155	S01041	156	S03099	156
BTD-A100	51	S02046	154	S02069	155	S01042	156	S032012	156
BTD-M002	51	S02047	154	S02070	155	S01043	156	S05119	156
BTD-M005	51	S02048	154	S02071	155	S01044	156	S05310	156
BTD-M010	51	S02049	154	S02072	155	S01045	156	S07024	156
BTD-M030	51	S02050	154	S02073	155	S01046	156	S20116	156
BTD-M060	51	S02051	154	S02074	155	S01049	156	S02122	157
BTD-M100	51	S02052	154	S02075	155	S01050	156	S02123	157
S530000	84	S02053	154	S02076	155	S01051	156	S02124	157
S530010	84	S02054	154	S02077	155	S01053	156	S02126	157
S530011	84	S02055	154	S02078	155	S01054	156	S02127	157
S530020	84	S02056	154	S02079	155	S01055	156	S02128	157
S530030	84	S02057	154	S02080	155	S01056	156	S02129	157
S530040	84	S02058	154	S02081	155	S01057	156	S02130	157
S530041	84	S02059	154	S02082	155	S01058	156	S02131	157
S530050	84	S02060	154	S02083	155	S01061	156	S07000	157
S530051	84	S02061	154	S02084	155	S01063	156	S07010	157
S530060	84	S02062	154	S02085	155	S01064	156	S07011	157
S532010	85	S02063	154	S02086	155	S02090	156	S07012	157
S532030	85	S02064	154	S02087	155	S02091	156	S07013	157
S532040	85	S03060	154	S02088	155	S02092	156	S07014	157
S532050	85	S03061	154	S02089	155	S02093	156	S07015	157
S532060	85	S03062	154	S03001	155	S02094	156	S07016	157
TE20415-ST	28	S03063	154	S03002	155	S02095	156	S07018	157
TE24415-ST	28	S03064	154	S03003	155	S02096	156	S07022	157
TE38430-ST	28	S04080	154	S03004	155	S02097	156	S07023	157
SPARES		S04081	154	S03005	155	S02098	156	S07026	157
		S04082	154	S03006	155	S02099	156	S07030	157
		S02011	154	S06000	154	S03007	155	S02100	156
S02022	154	S06011	154	S03011	155	S02101	156	S07090	157
S02023	154	S06012	154	S03012	155	S02102	156	S07100	157
S02024	154	S06013	154	S03013	155	S02103	156	S10001	157
S02025	154	S06021	154	S03014	155	S02104	156		
S02026	154	S06022	154	S03015	155	S02105	156		
S02027	154	S06023	154	S03016	155	S02106	156		
S02028	154	S06031	154	S03017	155	S02107	156		
S02029	154	S06032	154	S03018	155	S02108	156		
S02030	154	S06033	154	S03021	155	S02109	156		



The Choice is
CLEAR

1 Narrow Mouth Bottle, PP with PP closure

Material conforming to USP Class VI. Low in trace elements. Leakproof & Autoclavable. Excellent chemical resistance. Autoclavable with or without contents. Provides good clarity for viewing content. **NOTE:** Before autoclaving set the closure on top of the container without engaging the threads.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 6 Packs
582070	4	12 pc x 6	900.00	5,130.00
582071	5	12 pc x 6	1,062.00	6,055.00
582080	8	12 pc x 6	1,134.00	6,464.00
582090	15	12 pc x 6	1,332.00	7,592.00
582091	20	12 pc x 6	1,602.00	9,131.00
582100	30	12 pc x 6	1,764.00	10,055.00
582110	60	12 pc x 6	2,376.00	13,543.00
582120	125	12 pc x 6	3,258.00	18,576.00
582130	250	12 pc x 6	5,256.00	29,959.00
582140	500	12 pc x 4	4,668.00	26,608.00
582150	1000	6 pc x 4	4,602.00	26,231.00



2 Narrow Mouth Bottle, LDPE with PP closure

Material conforming to USP Class VI. Leakproof. Excellent flexibility, chemical resistance, and impact resistance. Contents are easily visible. Good for freezer storage upto -100°C.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 6 Packs
586080	8	12 pc x 6	900.00	5,130.00
586090	15	12 pc x 6	1,062.00	6,055.00
586200	30	12 pc x 6	1,494.00	8,516.00
586210	60	12 pc x 6	1,944.00	11,081.00
586220	125	12 pc x 6	2,628.00	14,980.00
586230	250	12 pc x 6	4,194.00	23,906.00
586240	500	12 pc x 4	3,444.00	19,631.00
586250	1000	6 pc x 4	3,432.00	19,562.00



3 Narrow Mouth Bottle, HDPE with PP closure

Material conforming to USP Class VI. Low in trace elements. Leakproof. Rigid and excellent chemical resistance to most acids, bases, and alcohols. Ideal for storing, packaging, and shipping liquids. Good for freezer storage upto -100°C.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 6 Packs
583170	4	12 pc x 6	792.00	4,514.00
583171	5	12 pc x 6	972.00	5,540.00
583180	8	12 pc x 6	1,062.00	6,055.00
583190	15	12 pc x 6	1,134.00	6,464.00
583191	20	12 pc x 6	1,422.00	8,105.00
583100	30	12 pc x 6	1,566.00	8,926.00
583110	60	12 pc x 6	2,124.00	12,107.00
583120	125	12 pc x 6	2,898.00	16,524.00
583130	250	12 pc x 6	4,644.00	26,471.00
583140	500	12 pc x 4	3,852.00	21,960.00
583150	1000	6 pc x 4	3,786.00	21,580.00



4 Amber Narrow Mouth Bottle, HDPE with PP Amber closure

Material conforming to USP Class VI. Leakproof. Protects light-sensitive liquids. Rigid and excellent chemical resistance to most acids, bases, and alcohols. Ideal for storing, packaging, and shipping liquids. Good for freezer storage upto -100°C.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 6 Packs
581170	4	12 pc x 6	990.00	5,643.00
581172	5	12 pc x 6	1,134.00	6,464.00
581180	8	12 pc x 6	1,242.00	7,079.00
581190	15	12 pc x 6	1,422.00	8,105.00
581191	20	12 pc x 6	1,494.00	8,516.00
581200	30	12 pc x 6	2,124.00	12,107.00
581210	60	12 pc x 6	2,718.00	15,493.00
581220	125	12 pc x 6	3,672.00	20,930.00
581230	250	12 pc x 6	5,778.00	32,940.00
581240	500	12 pc x 4	5,184.00	29,549.00
581250	1000	6 pc x 4	5,820.00	33,174.00



For Bulk Pack add suffix A after the Code No.



5 Wide Mouth Bottle, PP with PP closure

Material conforming to USP Class VI. Low in trace elements. Leakproof & Autoclavable. Excellent chemical resistance. Autoclavable with or without contents. Provides good clarity for viewing content. **NOTE:** Before autoclaving set the closure on top of the container without engaging the threads.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 6 Packs
582200	30	12 pc x 6	2,124.00	12,107.00
582210	60	12 pc x 6	2,826.00	16,108.00
582220	125	12 pc x 6	3,852.00	21,956.00
582230	250	12 pc x 6	6,030.00	34,371.00
582240	500	12 pc x 4	5,424.00	30,917.00
582250	1000	6 pc x 4	5,298.00	30,204.00
582260	2000	1 pc x 6	2,838.00	16,182.00
582270	4000	1 pc x 6	6,255.00	35,658.00



6 Wide Mouth Bottle, LDPE with PP closure

Material conforming to USP Class VI. Leakproof. Excellent flexibility, chemical resistance, and impact resistance. Contents are easily visible. Good for freezer storage upto -100°C.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 6 Packs
585200	30	12 pc x 6	1,764.00	10,055.00
585210	60	12 pc x 6	2,286.00	13,030.00
585220	125	12 pc x 6	3,186.00	18,160.00
585230	250	12 pc x 6	4,896.00	27,907.00
585240	500	12 pc x 4	4,488.00	25,582.00
585250	1000	6 pc x 4	4,338.00	24,732.00
585260	2000	1 pc x 6	2,334.00	13,311.00
585270	4000	1 pc x 6	5,634.00	32,121.00



7 Wide Mouth Bottle, HDPE with PP closure

Material conforming to USP Class VI. Low in trace elements. Leakproof. Rigid and excellent chemical resistance to most acids, bases, and alcohols. Ideal for storing, packaging, and shipping dry materials or liquids. Good for freezer storage upto -100°C.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 6 Packs
584200	30	12 pc x 6	1,944.00	11,081.00
584210	60	12 pc x 6	2,556.00	14,569.00
584220	125	12 pc x 6	3,492.00	19,904.00
584230	250	12 pc x 6	5,418.00	30,888.00
584240	500	12 pc x 4	4,896.00	27,907.00
584250	1000	6 pc x 4	4,776.00	27,223.00
584260	2000	1 pc x 6	2,574.00	14,679.00
584270	4000	1 pc x 6	5,634.00	32,121.00



8 Amber Wide Mouth Bottle, HDPE with PP Amber closure

Material conforming to USP Class VI. Leakproof. Protects light-sensitive liquids. Rigid and excellent chemical resistance to most acids, bases, and alcohols. Ideal for storing, packaging, and shipping dry materials or liquids. Good for freezer storage upto -100°C.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 6 Packs
581300	30	12 pc x 6	2,466.00	14,056.00
581310	60	12 pc x 6	3,060.00	17,442.00
581320	125	12 pc x 6	4,284.00	24,419.00
581330	250	12 pc x 6	6,552.00	37,346.00
581340	500	12 pc x 4	5,940.00	33,858.00
581350	1000	6 pc x 4	6,690.00	38,133.00
581360	2000	1 pc x 6	3,195.00	18,216.00
581370	4000	1 pc x 6	6,885.00	39,249.00

For Bulk Pack add suffix A after the Code No.

9A Sterile Individually Wrapped Wide Mouth Bottle, HDPE with PP closure

Material conforming to USP Class VI. Gamma Sterile & Leakproof. Individually wrapped (in single poly bag). Temp range -100°C to 120°C.

Code	Capacity (mL)	Packing	Price/Pack
584200S	30	1 pc x 500	16,210.00
584210S	60	1 pc x 250	10,385.00
584220S	125	1 pc x 125	7,225.00
584230S	250	1 pc x 60	5,391.00
584240S	500	1 pc x 30	3,684.00
584250S	1000	1 pc x 24	5,742.00
584260S	2000	1 pc x 12	6,171.00
584270S	4000	1 pc x 6	6,252.00

9B Sterile Pyrogen free Individually Wrapped Wide Mouth Bottle, HDPE with PP closure

Material conforming to USP Class VI. Gamma Sterile & Leakproof. Single wrapped. Temp range -100°C to 120°C. Pyrogen-free (≤ 0.01 EU/mL).

Code	Capacity (mL)	Packing	Price/Pack
584200SP	30	1 pc x 500	17,460.00
584210SP	60	1 pc x 250	11,205.00
584220SP	125	1 pc x 125	7,780.00
584230SP	250	1 pc x 60	5,811.00
584240SP	500	1 pc x 30	3,960.00
584250SP	1000	1 pc x 24	6,180.00
584260SP	2000	1 pc x 12	6,648.00

10 Sterile Individually Wrapped Wide Mouth Amber Bottle, HDPE with PP Amber closure

Material conforming to USP Class VI. Gamma Sterile & Leakproof. Individually wrapped (in single poly bag). Temp range -100°C to 120°C.

Code	Capacity (mL)	Packing	Price/Pack
581300S	30	1 pc x 500	20,345.00
581310S	60	1 pc x 250	12,770.00
581320S	125	1 pc x 125	8,820.00
581330S	250	1 pc x 60	6,573.00
581340S	500	1 pc x 30	4,452.00
581350S	1000	1 pc x 24	8,010.00
581360S	2000	1 pc x 12	7,662.00

11 Sterile Pyrogen free Individually Wrapped Wide Mouth Bottle, Graduated, HDPE with PP closure

Material conforming to USP Class VI. Gamma Sterile & Leakproof. Single wrapped. Temp range -100°C to 120°C. Pyrogen-free (≤ 0.01 EU/mL).

Code	Capacity (mL)	Packing	Price/Pack
584210SPG	60	1 pc x 250	11,720.00
584220SPG	125	1 pc x 125	8,035.00
584230SPG	250	1 pc x 60	5,934.00
584240SPG	500	1 pc x 30	4,020.00

12 Sterile Pyrogen free Individually Wrapped Wide Mouth Amber Bottle, HDPE with PP Amber closure

Material conforming to USP Class VI. Gamma Sterile & Leakproof. Single wrapped. Temp range -100°C to 120°C. Pyrogen-free (≤ 0.01 EU/mL).

Code	Capacity (mL)	Packing	Price/Pack
581300SP	30	500	21,915.00
581310SP	60	250	13,760.00
581320SP	125	125	9,520.00
581330SP	250	60	7,092.00
581340SP	500	30	4,791.00
581350SP	1000	24	8,640.00
581360SP	2000	12	8,250.00

Note: Multi-barrier customized packing available on request.





13A/B

13A Heavy Duty Vacuum Bottle, PP with white PP closure, TPE gasket

Material conforming to USP Class VI. Leakproof & Autoclavable. Large Bottle with thick walls. Excellent chemical resistance. Ideal for a vacuum trap. Compatible with Filling/Venting Closure. Withstand full vacuum for 24 hours. **NOTE:** Before autoclaving set the closure on top of the container without engaging the threads.

Code	Capacity (mL)	Closure Size mm.	Packing	Price/Pack
582258	1000	53B	1 pc x 6	3,951.00
583255	2000	53B	1 pc x 6	5,985.00
582255	4000	83B	1 pc x 6	10,977.00

13B Heavy Duty Vacuum Bottle, HDPE with white PP closure, TPE gasket

Material conforming to USP Class VI. Leakproof . Large Bottle with thick wall. Excellent chemical resistance. Ideal for a vacuum trap. Compatible with Filling/Venting Closure. Withstand full vacuum for 24 hours.

Code	Capacity (mL)	Closure Size mm.	Packing	Price/Pack
582256	2000	53B	1 pc x 6	5,985.00
582257	4000	83B	1 pc x 6	10,977.00



14

14 Wide Mouth Square Bottle, PP with PP closure

Material conforming to USP Class VI. Leakproof & Autoclavable. Save space. Provides a Large labeling surface. Easy to fill and clean. Resistant to acids, alcohols, and bases. Provide good clarity for viewing content. **NOTE:** Before autoclaving set the closure on top of the container without engaging the threads.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 12 Packs
582221	60	12 pc x 1	558.00	6,361.00
582222	175	12 pc x 1	903.00	10,296.00
582223	250	6 pc x 2	1,209.00	13,788.00
582224	500	6 pc x 2	1,485.00	16,929.00
582225	1000	3 pc x 2	1,602.00	18,270.00



15

15 Wide Mouth Square Bottle, HDPE with PP closure

Material conforming to USP Class VI. Leakproof. Rigid and excellent chemical resistance to most acids, bases, and alcohols. Save space. Provides a Large labeling surface. Ideal for storing, packaging, and shipping dry materials or liquids. Good for freezer storage upto -100°C.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 12 Packs
584221	60	12 pc x 1	483.00	5,508.00
584222	175	12 pc x 1	786.00	8,964.00
584223	250	6 pc x 2	1,047.00	11,936.00
584224	500	6 pc x 2	1,296.00	14,774.00
584225	1000	3 pc x 2	1,392.00	15,876.00



16

16 Amber Wide Mouth Square Bottle, HDPE with PP Amber closure

Material conforming to USP Class VI. Leakproof. Protects light-sensitive liquids. Rigid and excellent chemical resistance to most acids, bases, and alcohols. Save space. Provide a Large labeling surface. Ideal for storing, packaging, and shipping dry materials or liquids. Good for freezer storage upto -100°C.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 12 Packs
585221	60	12 pc x 1	594.00	6,772.00
585222	175	12 pc x 1	963.00	10,980.00
585223	250	6 pc x 2	1,245.00	14,193.00
585224	500	6 pc x 2	1,695.00	19,332.00
585225	1000	3 pc x 2	1,890.00	21,546.00

For Bulk Pack add suffix A after the Code No.

17 Large Narrow Mouth Bottle, PP with PP closure

Material conforming to USP Class VI. Low in trace elements. Leakproof & Autoclavable. Ideal for storing chemicals, standards, and distilled water. 4L and 8L have built-in shoulder loop for an identification tag. **NOTE:** Before autoclaving set the closure on top of the container without engaging the threads.

Code	Capacity (mL)	Packing	Price/Pack
582180	2000	1 pc x 6	2,973.00
582160	4000	1 pc x 6	5,784.00
582190	8000	1 pc x 6	9,918.00
585301	2000 Amber	1 pc x 6	3,861.00
585302	4000 Amber	1 pc x 6	7,500.00
585303	8000 Amber	1 pc x 6	12,801.00

NEW

17



18 Large Narrow Mouth Bottle, LDPE with PP closure

Material conforming to USP Class VI. Leakproof. Excellent flexibility, chemical resistance, and impact resistance. Ideal for storing chemicals, standards, and distilled water. 4L and 8L have built-in shoulder loop for an identification tag. Good for freezer storage upto -100°C.

Code	Capacity (mL)	Packing	Price/Pack
586260	2000	1 pc x 6	2,436.00
586280	4000	1 pc x 6	4,737.00
586290	8000	1 pc x 6	8,112.00

18



19 Rectangular Wide Mouth Bottle, HDPE with PP closure

Material conforming to USP Class VI. Leakproof. Rigid and excellent chemical resistance to most acids, bases, and alcohols. Save space. Provides a Large labeling surface. Ideal for storing, packaging, and shipping dry materials or liquids. Good for freezer storage upto -100°C.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 12 Packs
583320	125	12 pc x 1	672.00	7,668.00
583330	250	6 pc x 2	1,047.00	11,936.00
583340	500	12 pc x 1	1,296.00	14,774.00
583350	1000	3 pc x 2	1,392.00	15,876.00
583360	2000	3 pc x 2	3,015.00	34,380.00

19



20 Amber Rectangular Wide Mouth Bottle, HDPE with PP Amber closure

Material conforming to USP Class VI. Leakproof. Protects light-sensitive liquids. Rigid and excellent chemical resistance to most acids, bases, and alcohols. Save space. Provide a Large labeling surface. Ideal for storing, packaging, and shipping dry materials or liquids. Good for freezer storage upto -100°C.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 12 Packs
583420	125	12 pc x 1	816.00	9,302.00
583430	250	6 pc x 2	1,284.00	14,638.00
583440	500	12 pc x 1	1,746.00	19,908.00
583450	1000	3 pc x 2	1,947.00	22,196.00
583460	2000	3 pc x 2	3,732.00	42,552.00

20



For Bulk Pack add suffix A after the Code No.



21

21 Large Wide Mouth Bottle with Handle, PP with white PP closure

Material conforming to USP Class VI. Autoclavable. Ideal for storing and sterilizing contaminated lab items. Not recommended for transporting liquids. **NOTE:** Before autoclaving set the closure on top of the container without engaging the threads.

Code	Capacity (L)	Packing	Price/Pack
583257	4 Round	1 pc x 6	8,085.00
583258	4 Square	1 pc x 6	8,085.00



22

22 Large Wide Mouth Bottle with Handle, HDPE with white PP closure

Material conforming to USP Class VI. Leakproof. Rigid and excellent chemical resistance. Save space. Provides a Large labeling surface. Ideal for storing, packaging, and shipping dry materials or liquids. Good for freezer storage to -100°C.

Code	Capacity (L)	Packing	Price/Pack
583357	4 Round	1 pc x 6	7,584.00
583358	4 Square	1 pc x 6	7,584.00



23

23 Jerrican, HDPE with white PP closure

Material conforming to USP Class VI. Leakproof. Rigid and excellent chemical resistance to most acids, bases, and alcohols. Save space. Provides a Large labeling surface. Ideal for storing, packaging, and shipping liquids. Good for freezer storage to -100°C.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
683210	5	1 pc	1,257.00	14,331.00
683220	10	1 pc	1,566.00	17,853.00
683230	20	1 pc	2,261.00	25,776.00



24

24 Aspirator Bottle with Stopcock, PP

Material conforming to USP Class VI. Leakproof & Autoclavable. Ideal for storing and dispensing lab solutions and sterile / distilled water. **NOTE:** Remove the spigot before autoclaving. Spigot is autoclavable in open condition.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
583210	5	1 pc	2,046.00	23,325.00
583220	10	1 pc	3,410.00	38,874.00
583230	20	1 pc	4,690.00	53,466.00

For Bulk Pack add suffix A after the Code No.

25A Carboy PP, with white PP closure, TPE gasket

Material conforming to USP Class VI. Low in trace elements. Leakproof, Graduated & Autoclavable. Wide shoulder handle for easy pouring & carrying. Ideal for storing and transporting large batches of culture media, distilled water, and other solutions. **NOTE:** Before autoclaving set the closure on top of the container without engaging the threads.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
583250	10	1pc	2,878.00	32,811.00
583251	15	1pc	3,489.00	39,777.00
583260	20	1pc	4,082.00	46,536.00
583261	25	1pc	5,458.00	62,223.00
583264	33	1pc	7,491.00	85,398.00
583270	50	1pc	8,268.00	94,257.00

25B Heavy Duty Carboy PP, with white PP closure, TPE gasket

Material conforming to USP Class VI. Thick wall, Leakproof, Graduated & Autoclavable. Ideal for vacuum trap. Compatible with Filling/Venting Closure. **NOTE:** Before autoclaving set the closure on top of the container without engaging the threads.

Code	Capacity (L)	Packing	Price/Pack	Price/ 6 Packs
583265	10	1pc	4,029.00	22,965.00
583266	20	1pc	5,717.00	32,589.00
583267	50	1pc	9,750.00	55,575.00

New

26 Carboy HDPE with white PP closure, TPE gasket

Material conforming to USP Class VI. Low in trace elements. Leakproof. Rigid and excellent chemical resistance to most acids, bases, and alcohols. Ideal for storing, packaging, and shipping liquids. Good for freezer storage to -100°C.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
583321	10	1pc	2,878.00	32,811.00
583322	20	1pc	4,082.00	46,536.00
583323	50	1pc	8,268.00	94,257.00

27 Carboy LDPE with white PP closure, TPE gasket

Material conforming to USP Class VI. Leakproof graduated. Excellent flexibility, chemical resistance, and impact resistance. Ideal for storage and transport of reagents.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
583371	10	1pc	2,469.00	28,149.00
584402	15	1pc	3,228.00	36,801.00
583372	20	1pc	3,499.00	39,891.00
584403	25	1pc	4,873.00	55,554.00
583373	50	1pc	7,083.00	80,748.00

27A Sterile Carboy LDPE with white PP closure, TPE gasket

Material conforming to USP Class VI. Gamma Sterile, Leakproof, graduated. Ideal for storing sterile fluids and pharma products.

Code	Capacity (L)	Packing	Price/Pack	Price/ 6 Packs
583374	10	1pc	3,444.00	19,632.00
583375	20	1pc	4,902.00	27,942.00

28 Amber Carboy HDPE with Amber PP closure, TPE gasket

Material conforming to USP Class VI. Leakproof. Protects light-sensitive liquids. Rigid and excellent chemical resistance to most acids, bases, and alcohols. Ideal for storing, packaging, and shipping liquids. Good for freezer storage to -100°C.

Code	Capacity (L)	Packing	Price/Pack	Price/ 6 Packs
583252	10	1pc	4,029.00	22,965.00
583253	20	1pc	5,716.00	32,583.00

For Bulk Pack add suffix A after the Code No.

Carboy with customized printing also available.



25



26



27/27A



28



29A/B



30A/B



31



32

29A Wide Mouth Carboy, PP with white PP closure

Material conforming to USP Class VI. Leakproof, Graduated & Autoclavable. Wide mouth opening with shoulder handle for easy pouring & carrying solids, powders, etc. **NOTE:** Before autoclaving set the closure on top of the container without engaging the threads.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
583351	10	1pc	2,878.00	32,811.00
583272	15	1pc	3,488.00	39,765.00
583361	20	1pc	4,082.00	46,536.00

29B Wide Mouth Carboy LDPE with white PP closure

Material conforming to USP Class VI. Leakproof, graduated. Excellent flexibility, chemical resistance, and impact resistance. Ideal for storage and transport of reagents.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
583471	10	1pc	2,469.00	28,149.00
583472	20	1pc	3,499.00	39,891.00

30A Carboy with Tubulation, PP with TPE Gasket

Material conforming to USP Class VI. Leakproof, graduated & autoclavable. Complete drainage of distilled water and culture media. Both sizes accept 0.5 in. I.D. (1.3cm) tubing. A hose clamp should be used when attaching tubing to ensure tight fit.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
585380	10	1pc	2,842.00	32,400.00
585390	20	1pc	4,024.00	45,876.00

30B Carboy with Tubulation, LDPE with TPE Gasket

Material conforming to USP Class VI. Leakproof, graduated & autoclavable. Complete drainage of distilled water and culture media. Both sizes accept 0.5 in. I.D. (1.3cm) tubing. A hose clamp should be used when attaching tubing to ensure tight fit.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
586380	10	1pc	2,050.00	23,370.00
586390	20	1pc	2,886.00	32,901.00

31 Carboy with Stopcock, PP with TPE gasket

Material conforming to USP Class VI. Leakproof, Graduated & Autoclavable. Ideal for storing and dispensing lab solutions, media, and sterile / distilled water. Excellent chemical resistance. **NOTE:** Remove the spigot before autoclaving. Spigot is autoclavable in open condition.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
583279	5	1pc	2,728.00	31,101.00
583280	10	1pc	4,082.00	46,536.00
583290	20	1pc	5,621.00	64,080.00
583263	25	1pc	6,996.00	79,755.00
583300	50	1pc	10,176.00	1,16,007.00

32 Carboy LDPE with PP closure and stopcock

Material conforming to USP Class VI. Leakproof, graduated. Excellent flexibility, chemical resistance, and impact resistance. Ideal for storing and dispensing reagents, acids, and distilled water. Spigot is autoclavable in open condition.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
584401	5	1pc	1,871.00	21,330.00
584380	10	1pc	3,499.00	39,891.00
584390	20	1pc	4,816.00	54,903.00
584404	25	1pc	6,500.00	74,100.00
584400	50	1pc	8,728.00	99,501.00

For Bulk Pack add suffix A after the Code No.

33 Sanitary Neck Carboy, PP with 3" welded sanitary flange

Material conforming to USP Class VI. Leakproof, Graduated & Autoclavable. Ideal for aseptic transfer of solutions through a 3" Tri-Clover flange neck.

Code	Capacity (L)	Packing	Price/Pack
584301	10	1pc	3,450.00
584302	20	1pc	4,685.00
584303	50	1pc	9,168.00



33

34 Sanitary Flange Carboy, PP with 1.5" welded sanitary flange

Material conforming to USP Class VI. Leakproof, Graduated & Autoclavable. Used as supply reservoirs to systems such as chromatography columns or fermenters. 1.5" Sanitary Flange acts as a dispensing port.

Code	Capacity (L)	Packing	Price/Pack
584305	10	1pc	3,930.00
584307	20	1pc	5,115.00
584306	50	1pc	9,706.00



34

35 Safety Vent Carboy, HDPE with multiport PP closure, TPE gasket

An efficient solution for HPLC liquid waste disposal. The activated carbon filter traps volatile organic compounds and prevents their release into the environment. The closure has additional 4 ports for 1/8" OD tubing and another 3 ports for 1/4" OD tubing.

Code	Capacity (L)	Packing	Price/Pack
583281	10	1pc	15,507.00
583291	20	1pc	16,712.00
583221	Safety vent cap	1pc	12,629.00
583221SC	Spare Cartridge	1pc	5,500.00



35

36A Rectangular Carboy with stopcock, PP

Material conforming to USP Class VI. Leakproof, Graduated & Autoclavable. Space-saving rectangular shape. Ideal for storing and dispensing lab solutions, media, and sterile / distilled water. Remove the spigot before autoclaving. Spigot is autoclavable in open condition. **NOTE:** Before autoclaving set the closure on top of the container without engaging the threads.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
683240	5	1pc	2,874.00	32,766.00
683250	10	1pc	4,082.00	46,536.00
683260	20	1pc	5,572.00	63,522.00

36B Rectangular HDPE Carboy with white PP closure and stopcock

Material conforming to USP Class VI. Leakproof. Rigid and excellent chemical resistance to most acids, bases, and alcohols. Ideal for storing and dispensing reagents, acids, and distilled water. Spigot is autoclavable in open condition.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
683241	5	1pc	2,465.00	28,101.00
683242	10	1pc	3,499.00	39,891.00
683243	20	1pc	4,772.00	54,402.00



36A/B

For Bulk Pack add suffix A after the Code No.

**37**

37 3 Port Filling/Venting Closure, white PP, TPE gasket with platinum-cured silicone tubing

Material conforming to USP Class VI, and non-cytotoxic. Autoclavable. Ideal for aseptic transfer of media, biological reagents, pure water, and chemicals to and from heavy-duty vacuum bottles and carboys that accept 53-B or 83-B closures. Includes 2 pieces of tubing.

Code	Size mm	Tubing ID	Packing	Price/Pack
583216	53B	1/4" / 6.35mm	2 pc	6,391.00
583217	83B	1/4" / 6.35mm	2 pc	10,219.00
583218	83B	1/2" / 12.7mm	2 pc	13,684.00
583219	83B	1/2" / 12.7mm Amber	2 pc	17,790.00

**38A/B**

38A Quick Fit Filling/Venting 83B Closure, white PP with TPE gasket

Material conforming to USP Class VI, and non-cytotoxic. Non-Autoclavable. Ideal for an aseptic transfer of media from bottles and carboys with an 83B neck finish. Quick disconnect tubing ports make installation a snap.

Code	No. of Port	Tubing ID	Packing	Price/Pack
583222	2	1/4"	1 pc	10,791.00
583223	2	3/8"	1 pc	10,857.00
583224	3	1/4"	1 pc	15,660.00
583225	3	3/8"	1 pc	15,700.00

38B Spare Quick Disconnect Fittings

Replacement hose barb inserts for Quick Fit Filling/Venting 83B Closure. Straight hose barb/elbow hose barb (90°).

Code	Type	Tubing ID	Packing	Price/Pack
583226	Straight	1/4"	1 pc	588.00
583227	Straight	3/8"	1 pc	585.00
583228	Elbow	1/4"	1 pc	2,130.00
583229	Elbow	3/8"	1 pc	2,219.00

**39**

39 Spare Stopcock for Carboys & Aspirator Bottles

Material conforming to USP Class VI, Leakproof. Spigot/Stopcock is autoclavable in open condition.

Code	Description	Packing	Price/Pack	Price/12Pack
583211	Spare Stopcock	1 pc	1,115.00	12,711.00

**40**

40 Spare Cap and Gasket for Carboys/Heavy duty Vacuum bottle

Material conforming to USP Class VI, Leakproof.

Code	Description	Packing	Price/Pack
53B-CAP	53B Replacement Closure	12 pc	381.00
83B-CAP	83B Replacement Closure	6 pc	2,310.00
53B-GSK	TPE Gasket for 53B Closure	12 pc	2,802.00
83B-GSK	TPE Gasket for 83B Closure	12 pc	3,600.00

For Bulk Pack add suffix A after the Code N

Bottles & Carboys specifications

Nominal Capacity	Description	Catalog Number	Approx. Brim Cap., ml	Material	Color	Screw Closure Size, mm	I.D. Neck, mm	O.D. Bottle, mm	Hgt. w/out Closure, mm
4 ml (1/8 oz.)	Bottle, NM, Round	582070	4.3	PP	Natural	13-415	8.3	15.8	38.6
		583170	4.3	HDPE	Natural	13-415	8.3	15.8	38.6
		581170	4.3	HDPE	Amber	13-415	8.3	15.8	38.6
5 ml (1/8 oz.)	Bottle, NM, Round	582071	6.1	PP	Natural	13-415	8.4	17.8	40.3
		583171	6.1	HDPE	Natural	13-415	8.2	17.8	39.8
		581172	6.1	HDPE	Amber	13-415	8.2	17.8	39.8
8 ml (1/4 oz.)	Bottle, NM, Round	582080	11.1	PP	Natural	20-415	13.4	25	42.3
		586080	11.1	LDPE	Natural	20-415	13.4	24.7	42.3
		583180	11.1	HDPE	Natural	20-415	13.2	25	42.3
		581180	11.1	HDPE	Amber	20-415	13.2	25	42.3
15 ml (1/2 oz.)	Bottle, NM, Round	582090	16.8	PP	Natural	20-415	13.5	25	56
		586090	16.8	LDPE	Natural	20-415	13.3	24.8	56
		583190	16.8	HDPE	Natural	20-415	13.2	24.7	55.5
		581190	16.8	HDPE	Amber	20-415	13.2	24.7	55.5
20 ml (1/2 oz.)	Bottle, NM, Round	582091	23.1	PP	Natural	20-415	13	27.1	58.5
		583191	23.1	HDPE	Natural	20-415	13	27.1	58.1
		581191	23.1	HDPE	Amber	20-415	13	27.1	58.1
30 ml (1 oz.)	Bottle, NM, Round	582100	35	PP	Natural	20-415	13.8	36.5	60
		586200	35	LDPE	Natural	20-415	13.8	36.4	60
		583100	35	HDPE	Natural	20-415	13.5	36.3	59.5
		581200	35	HDPE	Amber	20-415	13.5	36.3	59.5
	Bottle, WM, Round	582200	34.6	PP	Natural	28-415	21.4	34.8	59.8
		585200	34.6	LDPE	Natural	28-415	21.5	34.7	59.8
		584200	34.6	HDPE	Natural	28-415	21	34.6	59.1
		581300	34.6	HDPE	Amber	28-415	21	34.6	59.1
60 ml (2 oz.)	Bottle, NM, Round	582110	65	PP	Natural	20-415	13.8	40.2	82.6
		586210	65	LDPE	Natural	20-415	13.8	39.9	82
		583110	65	HDPE	Natural	20-415	13.5	39.8	82
		581210	65	HDPE	Amber	20-415	13.5	39.8	82
	Bottle, WM, Round	582210	67	PP	Natural	28-415	21.3	39.7	82.5
		585210	67	LDPE	Natural	28-415	21.3	39.5	82.4
		584210	67	HDPE	Natural	28-415	21.1	39.2	81.5
		581310	67	HDPE	Amber	28-415	21.1	39.2	81.5
	Bottle, WM, Square	582221	72	PP	Natural	28-415	21	35.4	81.8
		584221	72	HDPE	Natural	28-415	20.8	35.5	80.9
		585221	72	HDPE	Amber	28-415	20.8	35.5	80.9
125 ml (4 oz.)	Bottle, NM, Round	582120	138	PP	Natural	24-415	17.7	51.7	98.3
		586220	138	LDPE	Natural	24-415	17.7	51.5	98.4
		583120	138	HDPE	Natural	24-415	17.7	51	98.2
		581220	138	HDPE	Amber	24-415	17.7	51	98.2
	Bottle, WM, Round	582220	139	PP	Natural	38-415	28.6	50.6	95.5
		585220	139	LDPE	Natural	38-415	28.7	50.5	95.5
		584220	139	HDPE	Natural	38-415	28.3	50.3	94.7
		581320	139	HDPE	Amber	38-415	28.3	50.3	94.7
	Bottle, WM, Rect.	583320	139.6	HDPE	Natural	28-415	21.1	60 X 39.4	97.3
		583420	139.6	HDPE	Amber	28-415	21.1	60 X 39.4	97.3
175 ml (6 oz.)	Bottle, WM, Square	582222	182	PP	Natural	38-415	28.7	52.1	100.7
		584222	182	HDPE	Natural	38-415	28.5	51	100.5
		585222	182	HDPE	Amber	38-415	28.5	50.9	100.5
250 ml (8 oz.)	Bottle, NM, Round	582130	290	PP	Natural	24-415	17.7	61.5	131.7
		586230	290	LDPE	Natural	24-415	17.6	61.1	130.7
		583130	290	HDPE	Natural	24-415	17.5	60.8	130.9
		581230	290	HDPE	Amber	24-415	17.5	60.8	130.9
	Bottle, WM, Round	582230	295	PP	Natural	43-415	33	61.6	127.4
		585230	295	LDPE	Natural	43-415	33.1	61.2	127.7
		584230	295	HDPE	Natural	43-415	32.8	60.9	127
		581330	295	HDPE	Amber	43-415	32.8	60.9	127
		583330	290	HDPE	Natural	38-415	28.8	75.5 X 54	112
	Bottle, WM, Rect.	583430	290	HDPE	Amber	38-415	28.8	75.5 X 54	112
		582223	291	PP	Natural	43-415	33	60.3	112.4
	Bottle, WM, Square	584223	291	HDPE	Natural	43-415	32.7	60.3	111.6
		585223	291	HDPE	Amber	43-415	32.7	60.3	111.6

Bottles & Carboys specifications

Nominal Capacity	Description	Catalog Number	Approx. Brim Cap., ml	Material	Color	Screw Closure Size, mm	I.D. Neck, mm	O.D. Bottle, mm	Hgt. w/out Closure, mm
500 ml (16 oz.)	Bottle, NM, Round	582140	540	PP	Natural	28-415	21.2	73.5	168
		586240	540	LDPE	Natural	28-415	21.2	72.8	168
		583140	540	HDPE	Natural	28-415	21.1	73	168
		581240	540	HDPE	Amber	28-415	21.1	73	168
	Bottle, WM, Round	582240	568	PP	Natural	53-415	43.8	73.1	164
		585240	568	LDPE	Natural	53-415	43.9	72.8	164
		584240	568	HDPE	Natural	53-415	44	72.7	164
		581340	568	HDPE	Amber	53-415	44	72.7	164
	Bottle, WM, Rect.	583340	645	HDPE	Natural	48-415	38	100X64.7	140.6
		583440	645	HDPE	Amber	48-415	38	100X64.7	140.6
	Bottle, WM, Square	582224	570	PP	Natural	53-415	43.8	75	141.1
		584224	570	HDPE	Natural	53-415	43.7	72.7	141.5
		585224	570	HDPE	Amber	53-415	43.7	72.7	141.5
1 Litre (32 oz.)	Bottle, NM, Round	582150	1100	PP	Natural	38-430	27.8	93.9	214
		586250	1100	LDPE	Natural	38-430	27.8	93.1	214
		583150	1100	HDPE	Natural	38-430	27.8	93.1	214
		581250	1100	HDPE	Amber	38-430	27.8	93.1	214
	Bottle, WM, Round	582250	1120	PP	Natural	63-415	53.3	92.7	195
		585250	1120	LDPE	Natural	63-415	52.2	92	195
		584250	1120	HDPE	Natural	63-415	51.9	92	195
		581350	1120	HDPE	Amber	63-415	51.9	92	195
	Bottle, WM, Rect.	583350	1140	HDPE	Natural	53-415	43.7	125.2X70.2	175
		583450	1140	HDPE	Amber	53-415	43.7	125.2X70.2	175
	Bottle, WM, Square	582225	1150	PP	Natural	63-415	53.2	90.7	178
		584225	1150	HDPE	Natural	63-415	52.9	90.5	177
		585225	1150	HDPE	Amber	63-415	52.9	90.5	177
	Bottle, Heavy Duty, Round	582258	1050	PP	Natural	53B	38.9	92.9	217
2 Litre (1/2 gal.)	Bottle, NM, Round	582180	2082	PP	Natural	38-430	26.9	120	247
		586260	2082	LDPE	Natural	38-430	26.9	119	246
	Bottle, WM, Round	582260	2260	PP	Natural	100-415	90.5	119.5	236
		585260	2260	LDPE	Natural	100-415	90.2	119.2	236
		584260	2260	HDPE	Natural	100-415	89.5	119	236
		581360	2260	HDPE	Amber	100-415	89.5	118.5	236
	Bottle, WM, Rect. w/Handle	583360	2380	HDPE	Natural	63-415	52.3	150X97	240
		583460	2380	HDPE	Amber	63-415	52.3	150X97	240
	Bottle, Heavy Duty, Round	583255	2050	PP	Natural	53B	38.4	120	258
4 Litre (1 gal.)	Bottle, NM, Round	582160	4360	PP	Natural	38-430	27	153	330
		586280	4360	LDPE	Natural	38-430	27	153	408
	Bottle, WM, Round	582270	4200	PP	Natural	100-415	86.7	152	280
		584270	4200	HDPE	Natural	100-415	86.7	152	280
		581370	4200	HDPE	Amber	100-415	86.7	152	280
		585270	4200	LDPE	Natural	100-415	86.1	152	280
	Bottle, WM, Round w/Handle	583257	4500	PP	Natural	100-415	86.7	163	293
		583357	4500	HDPE	Natural	100-415	86.7	163	293
	Bottle, WM, Square w/Handle	583258	4590	PP	Natural	100-415	86.1	147.2X147.2	293
	Bottle, Heavy Duty, Round	583358	4590	HDPE	Natural	100-415	86.7	147.2X147.2	293
		582255	4100	PP	Natural	83B	65	154	336
5 Litre (1 gal.)	Carboy Round w/Stopcock	583279	6200	PP	Natural	53B	38.9	181	352
		584401	6200	LDPE	Natural	53B	38.8	180	350
	Carboy Rect. w/Stopcock	683240	6690	PP	Natural	100-415	86.3	229X144	330
		683241	6690	HDPE	Natural	100-415	86.3	229X144	330
	Aspirator Bottle w/Stopcock	583210	5400	PP	Natural	53	43.5	172	347
	Jerrican	683210	8110	HDPE	Natural	53B	38.9	253X170	329
8 Litre (2 gal.)	Bottle, NM, Round	582190	8500	PP	Natural	53B	39.1	195	408
		586290	8500	LDPE	Natural	53B	39.1	195	408
10 Litre (2 gal.)	Carboy, NM, Round	583250	11500	PP	Natural	83B	65	249	376
		583321	11800	HDPE	Natural	83B	65	249	376
		583252	11840	HDPE	Amber	83B	65	249	376
		583371	11840	LDPE	Natural	83B	65	249	376
		583374	11840	LDPE	Natural	83B	65	249	376
	Carboy, WM, Round	583351	11600	PP	Natural	100-415	85.6	249	331
		583471	11600	LDPE	Natural	100-415	85.6	249	331
	Carboy, Round w/Stopcock	583280	11460	PP	Natural	83B	65	249	376
		584380	11460	LDPE	Natural	83B	65	249	376
	Carboy, Rect. w/Stopcock	683250	11800	PP	Natural	100-415	86.3	284X176	389
		683242	11800	HDPE	Natural	100-415	87.3	284X176	389

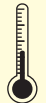
Bottles & Carboys specifications

Nominal Capacity	Description	Catalog Number	Approx. Brim Cap.,ml	Material	Color	Screw Closure Size, mm	I.D. Neck, mm	O.D. Bottle, mm	Hgt. w/out Closure, mm
10 Litre (2 gal.)	Aspirator Bottle w/Stopcock	583220	10500	PP	Natural	53	43.8	200	454
	Carboy w/3" Sanitary Neck	584301	11600	PP	Natural	NA	65	249	376
	Carboy w/1.5" Sanitary Flange	584305	11300	PP	Natural	83B	65	295(w/flange)	376
	Carboy, Heavy Duty, Round	583265	11200	PP	Natural	83B	65	249	376
	Jerrican	683220	11580	HDPE	Natural	53B	38.9	282X189	374
15 Litre (3 gal.)	Carboy, NM, Round	583251	17500	PP	Natural	83B	65	285	422
		584402	17500	LDPE	Natural	83B	65	285	415
	Carboy WM, Round	583272	17200	PP	Natural	100-415	85.6	285	375
20 Litre (4 gal.)	Carboy, NM, Round	583260	23370	PP	Natural	83B	65	285	518
		583372	23000	LDPE	Natural	83B	65	285	518
		583375	23000	LDPE	Natural	83B	65	285	518
		583322	23000	HDPE	Natural	83B	65	285	518
		583253	23000	HDPE	Amber	83B	65	285	518
	Carboy, WM, Round	583361	23000	PP	Natural	100-415	85.6	285	472
		583472	23000	LDPE	Natural	100-415	85.6	285	472
	Carboy, Round w/Stopcock	583290	23000	PP	Natural	83B	65	285	518
		584390	23250	LDPE	Natural	83B	65	285	518
	Carboy, Rect. w/Stopcock	683260	20560	PP	Natural	100-415	85.7	340X209	486
		683243	20560	HDPE	Natural	100-415	86.3	340X209	486
	Aspirator Bottle w/Stopcock	583230	22700	PP	Natural	53	43.5	262	536
	Carboy w/3" Sanitary Neck	584302	23000	PP	Natural	NA	65	285	518
	Carboy w/1.5" Sanitary Flange	584307	23000	PP	Natural	83B	65	330(w/flange)	518
	Carboy, Heavy Duty, Round	583266	22000	PP	Natural	83B	65	285	518
	Jerrican	683230	24190	HDPE	Natural	53B	38.9	351X245	463
25 Litre (5 gal.)	Carboy, NM, Round	583261	27300	PP	Natural	83B	65.5	285	587
		584403	27300	LDPE	Natural	83B	65.5	285	583
	Carboy, Round w/Stopcock	583263	27300	PP	Natural	83B	65.5	285	587
		584404	27300	LDPE	Natural	83B	65.5	285	583
33 Litre(6 gal.)	Carboy, NM, Round	583264	41000	PP	Natural	83B	66.3	377	531
50 Litre (10 gal.)	Carboy, NM, Round	583270	54120	PP	Natural	83B	65	376	665
		583373	54120	LDPE	Natural	83B	65	376	665
		583323	53000	HDPE	Natural	83B	66	376	665
	Carboy, Round w/Stopcock	583300	54360	PP	Natural	83B	65	376	665
		584400	54360	LDPE	Natural	83B	65	376	665
	Carboy w/ 3" Sanitary Neck	584303	53000	PP	Natural	NA	65	376	665
	Carboy w/1.5" Sanitary Flange	584306	54000	PP	Natural	83B	65	423(w/flange)	665

Resin Quick Reference Chart

	Polypropylene (PP)	Polypropylene Copolymer (PPCO)	Low Density Polypropylene (LDPE)	High Density Polypropylene (HDPE)
Max Use Temperature	135°C	121°C	80°C	120°C
Brittleness Temperature	0°C	-40°C	-100°C	-100°C
Autoclavable	Y	Y	N	N
Microwavable	Y	Marginal	Y	N
Dry Heat (Oven)	N	N	N	N
Freeze	N	Y	Y	Y
Flexibility	Rigid	Moderate	Excellent	Rigid
Clarity	Translucent	Translucent	Translucent	Translucent
Recycling Symbol				

Autoclaving Conditions

	121°C
	20 min
	15 psi

CAUTION

Before autoclaving set the closure on top of the container without engaging the threads. During decompression phase of the autoclaving cycle, the pressure within the vessel must be allowed to equalize. Any material stacked or placed over the closure has a potential to cause a vacuum to form, resulting in collapse.



41A Sterile Round Diagnostic Bottle, PETG with white HDPE closure

Material conforming to USP Class VI. Leakproof. Free of detectable pyrogens, RNase & DNase, non-cytotoxic. Packed in shrink-wrapped Trays. Ideal for sampling, storage, and leak-proof shipment of reagents and sera.

Code	Capacity (mL)	Closure Size (mm)	Quantity per tray/Pack	Price/Pack	Price/ 4 Packs
581701	5	20-415	20/100	2,940.00	11,172.00
581702	10	20-415	20/100	3,150.00	11,972.00
581703	20	20-415	20/100	3,570.00	13,568.00

Please add the suffix NS after the code no. for ordering Non-Sterile bottles.
E.g.- 581701NS

41B Sterile Amber Round Diagnostic Bottle, PETG with amber HDPE closure

Material conforming to USP Class VI. Sterile, leakproof, non-pyrogenic & non-cytotoxic. Free of detectable pyrogens, RNase & DNase. Packed in shrink-wrapped trays. Ideal for sampling, storage, and leak-proof shipment of light-sensitive liquid media, API, bulk intermediates, pH-sensitive liquids, and sera. Meets USP light-resistant requirements.

Code	Capacity(ml)	Closure Size(mm)	Quantity per tray/Pack	Price/Pack
581705	10	20-415	20 pcs/100	4095.00

41C Autoclavable Round Diagnostic Bottle, PC with PP closure

Ideal for the production, and leak-proof packaging of steam-sterilized biologicals such as serum, veterinary, pharmaceuticals, cosmeceutical, nutraceutical, and essential oils. Good for freezer storage up to -135°C. **NOTE:** Remove the cap or completely disengage threads before autoclaving. Repeated autoclaving will shorten bottle life. Cap are separately packed.

Code	Capacity(ml)	Closure Size(mm)	Quantity per tray/Pack	Price/Pack
581707	5	20-415	20 pcs/100	3675.00
581708	10	20-415	20 pcs/100	3938.00

42 Sterile Square Graduated Media Bottle, PETG with white HDPE closure

Material conforming to USP Class VI. Leakproof. Free of detectable pyrogens, RNase & DNase, non-cytotoxic. Packed in shrink-wrapped Trays. Heat-shrink band around closure and neck. Ideal for sampling, storage, and leak-proof shipment of API, bulk intermediates, pH-sensitive liquids, and culture media.

Code	Capacity (mL)	Closure Size (mm)	Quantity per tray/Pack	Price/Pack	Price/ 4 Packs
581410	30	20-415	24/96	11,592.00	44,050.00
581411	60	24-415	24/96	14,928.00	56,726.00
581412	125	38-430	24/48	10,836.00	41,184.00
581413	250	38-430	24/48	13,416.00	50,981.00
581414	500	38-430	12/24	9,480.00	36,024.00
581415	1000	38-430	12/24	12,684.00	48,199.00
581416	2000	53B	6/12	10,899.00	41,424.00

Please add the suffix NS after the code no. for ordering Non-Sterile bottles.
e.g. 581410NS

Add suffix X for ordering the product without a Shrink Band on closure E.g.: 581410X

42A Amber Square Graduated Media Bottle, PETG with amber HDPE closure

Material conforming to USP Class VI. Leakproof, non-pyrogenic & non-cytotoxic. Packed in shrink-wrapped Trays. Ideal for sampling, storage, and leak-proof shipment of light-sensitive liquid media, API, bulk intermediates, pH-sensitive liquids, and sera. Meets USP light-resistant requirements.

Code	Capacity (mL)	Closure Size (mm)	Quantity per tray/Pack	Price/Pack	Price/ 4 Packs
581430	30	20-415	24/96	15,072.00	57,274.00
581431	60	24-415	24/96	19,416.00	73,781.00
581432	125	38-430	24/48	14,088.00	53,534.00

MOQ: 100 Case

For Bulk Pack add suffix A after the Code No.

43A Sterile Media Bottle, PC with White HDPE closure, Tray Pack

Material conforming to USP Class VI, Non-cytotoxic, and Free of detectable RNase, DNase & pyrogens. Packed in shrink-wrapped Trays. Heat-shrink band around closure and neck. 2L size has handgrip. Good for freezer storage. Withstands -80°C to 121°C.

Code	Capacity (mL)	Closure Size (mm)	Quantity per Tray/Pack	Price/Pack	Price/ 4 Packs
581400S	30	20-415	24/96	14,904.00	56,640.00
581401S	60	24-415	24/96	19,080.00	72,504.00
581402S	125	38-430	24/48	13,956.00	53,040.00
581403S	250	38-430	24/48	17,172.00	65,254.00
581404S	500	38-430	12/24	12,504.00	47,520.00
581405S	1000	38-430	12/24	16,506.00	62,723.00
581406S	2000	53B	6/12	14,280.00	54,264.00

43B Gamma Stable, Autoclavable Media Bottle, PC with White HDPE closure, Tray Pack

Non-Sterile and Gamma Stable. 2L size is having handgrip. Good for freezer storage. Withstands -80°C to 121°C.

Code	Capacity (mL)	Closure Size (mm)	Quantity per Tray/Pack	Price/Pack	Price/ 4 Packs
581400GS	30	20-415	24/96	14,016.00	53,261.00
581401GS	60	24-415	24/96	18,480.00	70,224.00
581402GS	125	38-430	24/48	13,560.00	51,528.00
581403GS	250	38-430	24/48	16,776.00	63,749.00
581404GS	500	38-430	12/24	11,862.00	45,076.00
581405GS	1000	38-430	12/24	15,864.00	60,288.00
581406GS	2000	53B	6/12	13,641.00	51,840.00

44 Sterile Media Bottle, PETG with White HDPE/TPE Septum closure, Tray Pack*

Material conforming to USP Class VI, Leakproof, and Free of detectable RNase, DNase & pyrogens. Packed in shrink-wrapped Trays. Heat-shrink band around closure and neck. Ideal for packaging biological and diagnostic reagents that require aseptic dispensing or the addition of supplements by syringe. Temperature range: -80°C to 70°C

Code	Capacity (mL)	Closure Size (mm)	Quantity per Tray/Pack	Price/Pack	Price/ 4 Packs
581421	60	24-415	24/96	16,656.00	63,293.00
581422	125	38-430	24/48	12,084.00	45,919.00
581423	250	38-430	24/48	14,664.00	55,728.00
581424	500	38-430	12/24	10,104.00	38,400.00
581425	1000	38-430	12/24	13,308.00	50,570.00

45 Autoclavable Septum Closure, PP with PTFE/Silicone septum*

Material conforming to USP Class VI, and non-cytotoxic. Ideal for aseptic injection of reagent or sample withdrawal without compromising sterility or integrity of contents. Use a 1.2 mm /18 gauge or smaller needle.

Code	Size mm	Packing	Price/Pack	Price/ 6 Packs
581718	24-415	12/96	2,520.00	14,364.00
581719	38-430	12/48	2,016.00	11,491.00

46 Sterile Media Bottle, PET with HDPE closure

Material conforming to USP Class VI. Leakproof. Free of detectable pyrogens, RNase & DNase, non-cytotoxic. Packed in shrink-wrapped Trays. Ideal for storage and shipping of liquid media, buffers, and sera with excellent gas barrier properties.

Code	Capacity (mL)	Closure Size (mm)	Quantity per Pack	Price/Pack	Price/ 4 Packs
581610	125	38-430	24/96	12,384.00	47,059.00
581611	250	38-430	30/60	9,576.00	36,396.00
581612	650	38-430	24/48	10,836.00	41,184.00
581613	1000	38-430	12/24	7,248.00	27,542.00

For Bulk Pack add suffix A after the Code No.

*Will be available for delivery starting January 2026





47

47 Sterile Individually Packed Square Graduated Media Bottles, PETG with white HDPE Closure, Single Wrap

Material conforming to USP Class VI. Leakproof. Free of detectable pyrogens, RNase & DNase. Non-cytotoxic. Individually packed in a single-layer bag. The Gamma Indicator label with the expiration date is fixed on the bottle's surface. A heat-shrink band around the closure and neck.

Code	Capacity (mL)	Closure Size (mm)	Packing	Price/Pack	Price/ 4 Packs
581440	30	20-415	1/96	11,784.00	44,779.00
581441	60	24-415	1/96	15,168.00	57,638.00
581442	125	38-430	1/48	10,980.00	41,724.00
581443	250	38-430	1/48	13,656.00	51,893.00
581444	500	38-430	1/24	9,672.00	36,754.00
581445	1000	38-430	1/24	12,924.00	49,111.00
581446	2000	53B	1/12	11,091.00	42,146.00



48

48 Sterile Individually Packed Square Graduated Media Bottles, PC with white HDPE Closure, Single Wrap

Material conforming to USP Class VI. Leakproof. Free of detectable pyrogens, RNase & DNase. Non-cytotoxic. Individually packed in a single-layer bag. Gamma Indicator label with Expiry date is fixed on the bottle surface. A heat-shrink band around the closure and neck.

Code	Capacity (mL)	Closure Size (mm)	Packing	Price/Pack	Price/ 4 Packs
581450	30	20-415	1/96	15,456.00	58,733.00
581451	60	24-415	1/96	19,632.00	74,602.00
581452	125	38-430	1/48	14,028.00	53,306.00
581453	250	38-430	1/48	17,244.00	65,527.00
581454	500	38-430	1/24	12,090.00	45,942.00
581455	1000	38-430	1/24	16,092.00	61,152.00
581456	2000	53B	1/12	13,746.00	52,236.00



49

49 Sterile Individually Packed Square Graduated Media Bottles, PET with white HDPE Closure, Single Wrap.

Material conforming to USP Class VI. Leakproof. Free of detectable pyrogens, RNase & DNase. Non-cytotoxic. Packed in shrink-wrapped Trays. It is ideal for storage and shipping of liquid media, buffers, and sera with excellent gas barrier properties.

Code	Capacity (mL)	Closure Size (mm)	Packing	Price/Pack	Price/ 4 Packs
581620	125	38-430	1/96	13,632.00	51,802.00
581621	250	38-430	1/60	10,536.00	40,044.00
581622	650	38-430	1/48	11,916.00	45,281.00
581623	1000	38-430	1/24	7,974.00	30,301.00



50

50 Tamper Evident Closure

Tamper-evident closures are sterile, bulk-packed, and specially designed for use with PET/PETG/PC square media bottles. It features a tamper-evident break ring design that combines the unique leakproof nature of our bottles/closure system with the possibility to ensure proof of content integrity. Incorrect usage or deliberate opening of the media bottle can be readily detected through the separation of the seal ring. Simple application and breaking of the tamper-evident seal ring eliminates the necessity for shrink bands and offers a single, cost-effective solution ensuring both tamper evidence and leakproof assurance.

Code	Closure (mm)	Packing	Price/Pack
TE20415-ST	20-415	280 pcs x 1	2,800.00
TE24415-ST	24-415	200 pcs x 1	2,200.00
TE38430-ST	38-430	96 pcs x 1	1,344.00

For Bulk Pack add suffix A after the Code No.

Note: PC bottles are autoclavable and are good for freezer storage up to -135°C. PETG bottles withstand -80°C to 70°C

51 Sterile Erlenmeyer Cell Culture Flask flat base, PETG with white HDPE closure

Material conforming to USP Class VI. Non-cytotoxic and Free of detectable pyrogens. Graduated. Individually packed. Ideal for suspension cell culture, media preparation, or storage. Withstands -80°C to 70°C.

Code	Capacity (mL)	Closure Size (mm)	Packing	Price/Pack	Price/ 6 Packs
442010	125	38-430	24 pcs	7,800.00	44,460.00
442020	250	38-430	12 pcs	4,620.00	26,334.00
442030	500	45-430	12 pcs	5,820.00	33,174.00
442040	1000	45-430	6 pcs	3,960.00	22,572.00
442050	2000	45-430	4 pcs	3,360.00	19,152.00
442060	3000	70	4 pcs	5,400.00	30,780.00

51



52 Sterile Erlenmeyer Cell Culture Flask flat base, PETG with Blue HDPE Vented closure

Material conforming to USP Class VI. Non-cytotoxic and Free of detectable pyrogens. Graduated. Individually packed. The Hydrophobic 0.2µm PTFE membrane filter cap provides sterile gas exchange without unscrewing the closure. Ideal for suspension cell culture, media preparation, or storage. Withstands -80°C

Code	Capacity (mL)	Closure Size (mm)	Packing	Price/Pack	Price/ 6 Packs
444010	125	38-430	24 pcs	9,000.00	51,300.00
444020	250	38-430	12 pcs	5,220.00	29,754.00
444030	500	45-430	12 pcs	6,540.00	37,278.00
444040	1000	45-430	6 pcs	4,320.00	24,624.00
444050	2000	45-430	4 pcs	3,600.00	20,520.00
444060	3000	70	4 pcs	5,760.00	32,832.00

52



53 Sterile Erlenmeyer Cell Culture Flask baffled base, PETG with white HDPE closure

Material conforming to USP Class VI. Non-cytotoxic and Free of detectable pyrogens. Graduated. Individually packed. Ideal for suspension cell culture, media preparation, or storage. Withstands -80°C to 70°C.

Code	Capacity (mL)	Closure Size (mm)	Packing	Price/Pack	Price/ 6 Packs
443010	125	38-430	24 pcs	7,800.00	44,460.00
443020	250	38-430	12 pcs	4,620.00	26,334.00
443030	500	45-430	12 pcs	5,820.00	33,174.00
443040	1000	45-430	6 pcs	3,960.00	22,572.00
443050	2000	45-430	4 pcs	3,360.00	19,152.00
443060	3000	70	4 pcs	5,400.00	30,780.00

53



54 Sterile Erlenmeyer Cell Culture Flask baffled base, PETG with Blue HDPE Vented closure

Material conforming to USP Class VI. Non-cytotoxic and Free of detectable pyrogens. Graduated. Individually packed. The Hydrophobic 0.2µm PTFE membrane filter cap provides sterile gas exchange without unscrewing the closure. Ideal for suspension cell culture, shaker, media preparation, or storage. Withstands -80°C to 70°C.

Code	Capacity (mL)	Closure Size (mm)	Packing	Price/Pack	Price/ 6 Packs
445010	125	38-430	24 pcs	9,000.00	51,300.00
445020	250	38-430	12 pcs	5,220.00	29,754.00
445030	500	45-430	12 pcs	6,540.00	37,278.00
445040	1000	45-430	6 pcs	4,320.00	24,624.00
445050	2000	45-430	4 pcs	3,600.00	20,520.00
445060	3000	70	4 pcs	5,760.00	32,832.00

54





55 Sterile Erlenmeyer Cell Culture Flask, flat base, PC with White HDPE closure

Material conforming to USP Class VI. Non-cytotoxic and Free of detectable pyrogens. Graduated. Individually packed. Ideal for suspension cell culture, media preparation, or storage. Withstands -80°C to 121°C.

Code	Capacity (mL)	Closure Size (mm)	Packing	Price/Pack	Price/ 6 Packs
442210	125	38-430	24 pcs	6,978.00	39,780.00
442220	250	38-430	12 pcs	5,526.00	31,500.00
442230	500	45-430	12 pcs	6,531.00	37,227.00
442240	1000	45-430	6 pcs	5,127.00	29,232.00
442250	2000	45-430	4 pcs	5,775.00	32,922.00
442260	3000	70	4pcs	7,910.00	45,090.00



56 Sterile Erlenmeyer Cell Culture Flask, Flat base, PC with Blue HDPE Vented Closure

Material conforming to USP Class VI. Non-cytotoxic and Free of detectable pyrogens. Graduated. Individually packed. The Hydrophobic 0.2μ PTFE membrane filter cap provides sterile gas exchange without unscrewing the closure. Ideal for suspension cell culture, media preparation, or storage. Withstands -80°C to 121°C

Code	Capacity (mL)	Closure Size (mm)	Packing	Price/Pack	Price/ 6 Packs
444210	125	38-430	24 pcs	8,178.00	46,620.00
444220	250	38-430	12 pcs	6,177.00	35,209.00
444230	500	45-430	12 pcs	7,230.00	41,220.00
444240	1000	45-430	6 pcs	5,502.00	31,365.00
444250	2000	45-430	4 pcs	6,150.00	35,058.00
444260	3000	70	4 pcs	8,375.00	47,742.00

30



57 Sterile Erlenmeyer Cell Culture Flask, Baffled base, PC with White HDPE Closure

Material conforming to USP Class VI. Non-cytotoxic and Free of detectable pyrogens. Graduated. Individually packed. Ideal for suspension cell culture, media preparation, or storage. Withstands -80°C to 121°C.

Code	Capacity (mL)	Closure Size (mm)	Packing	Price/Pack	Price/ 6 Packs
443210	125	38-430	24 pcs	6,978.00	39,780.00
443220	250	38-430	12 pcs	5,526.00	31,500.00
443230	500	45-430	12 pcs	6,531.00	37,227.00
443240	1000	45-430	6 pcs	5,127.00	29,232.00
443250	2000	45-430	4 pcs	5,775.00	32,922.00
443260	3000	70	4pcs	7,910.00	45,090.00



58 Sterile Erlenmeyer Cell Culture Flask, Baffled base, PC with Blue HDPE Vented Closure

Material conforming to USP Class VI. Non-cytotoxic and Free of detectable pyrogens. Graduated. Individually packed. The Hydrophobic 0.2μ PTFE membrane filter cap provides sterile gas exchange without unscrewing the closure. Ideal for suspension cell culture, media preparation, or storage. Withstands -80°C to 121°C.

Code	Capacity (mL)	Closure Size (mm)	Packing	Price/Pack	Price/ 6 Packs
445210	125	38-430	24 pcs	8,178.00	46,620.00
445220	250	38-430	12 pcs	6,177.00	35,209.00
445230	500	45-430	12 pcs	7,230.00	41,220.00
445240	1000	45-430	6 pcs	5,502.00	31,365.00
445250	2000	45-430	4 pcs	6,150.00	35,058.00
445260	3000	70	4 pcs	8,375.00	47,742.00

For Bulk Pack add suffix A after the Code No.

59 Sterile High Efficiency Erlenmeyer Cell Culture Flask, PETG with White HDPE Closure

Material conforming to USP Class VI, Non-cytotoxic, and Free of detectable pyrogens. Individually packed. Molded-in graduation with 250-mL (3L) and 1000-mL increment (5L). Ideal choice for efficient scale up of suspension culture. PETG Flasks withstand -80°C to 70°C.

Code	Capacity (L)	Base type	Packing	Price/Pack	Price/ 6 Packs
446014	3	Flat	4pcs	6,000.00	34,200.00
446024	5	Flat	4pcs	12,000.00	68,400.00
446017	3	Baffled	4pcs	6,000.00	34,200.00
446027	5	Baffled	4pcs	12,000.00	68,400.00

60 Sterile High Efficiency Erlenmeyer Cell Culture Flask, PC with White HDPE Closure

Material conforming to USP Class VI, Non-cytotoxic, and Free of detectable pyrogens. Individually packed. Molded-in graduation with 250-mL (3L) and 1000-mL increment (5L). Ideal choice for efficient scale up of suspension culture. PC Flasks withstand -80°C to 121°C.

Code	Capacity (L)	Base type	Packing	Price/Pack	Price/ 6 Packs
446010	3	Flat	4pcs	6,900.00	39,330.00
446020	5	Flat	4pcs	13,800.00	78,660.00
446011	3	Baffled	4pcs	6,900.00	39,330.00
446021	5	Baffled	4pcs	13,800.00	78,660.00

61 Sterile High-Efficiency Erlenmeyer Cell Culture Flask, PETG with Blue HDPE Vented Closure

Material conforming to USP Class VI, Non-cytotoxic, and Free of detectable pyrogens. Individually packed. The Hydrophobic 0.2µm PTFE membrane filter cap provides sterile gas exchange without unscrewing the closure. Molded-in graduation with 250-mL (3L) and 1000-mL increment (5L). Ideal choice for efficient scale up of suspension culture. PETG Flasks withstand -80°C to 70°C.

Code	Capacity (L)	Base type	Packing	Price/Pack	Price/ 6 Packs
446015	3	Flat	4pcs	6,900.00	39,330.00
446025	5	Flat	4pcs	13,800.00	78,660.00
446016	3	Baffled	4pcs	6,900.00	39,330.00
446026	5	Baffled	4pcs	13,800.00	78,660.00

62 Sterile High Efficiency Erlenmeyer Cell Culture Flask, PC with Blue HDPE Vented Closure

Material conforming to USP Class VI, Non-cytotoxic, and Free of detectable pyrogens. Individually packed. The Hydrophobic 0.2µm PTFE membrane filter cap provides sterile gas exchange without unscrewing the closure. Molded-in graduation with 250-mL (3L) and 1000-mL increment (5L). Ideal choice for efficient scale up of suspension culture. PC Flasks withstand -80°C to 121°C.

Code	Capacity (L)	Base type	Packing	Price/Pack	Price/ 6 Packs
446012	3	Flat	4pcs	7,950.00	45,318.00
446022	5	Flat	4pcs	15,800.00	90,060.00
446013	3	Baffled	4pcs	7,950.00	45,318.00
446023	5	Baffled	4pcs	15,800.00	90,060.00

For Bulk Pack add suffix A after the Code No.

Note: 5 L Flasks come with handle





63



64



65



66A/B

63 Sterile TC Treated Roller Bottles, Smooth wall, PS

Material conforming to USP Class VI. Made from optically clear, virgin, Polystyrene. Smooth surface with nominal capacities of 2000 mL and 5000 mL which offers a standard growth area of 850 cm² and 1700 cm² (2X) respectively. Come with seal & vented type closures. Vented closures come with PTFE filter having a pore size of 0.2 µm which provides sterile gas exchange without unscrewing the closure. Withstands -20°C to 60°C.

Code	Surface area (cm ²)	Dimensions od x h (mm)	Cap Style	Packing	Price/Pack
447020	850	122 x 272	Seal Cap	2/24	16,920.00
447030	850	122 x 272	Vent Cap	2/24	19,272.00
447050	1700	122 x 499	Seal Cap	1/12	20,748.00
447060	1700	122 x 499	Vent Cap	1/12	23,796.00

64 Sterile TC Treated Roller Bottles, Ribbed wall, Expanded Surface, PS

Material conforming to USP Class VI. Made from optically clear, virgin, Polystyrene. Expanded pleated surface with nominal capacities of 2000 mL and 5000 mL which offers growth areas of 2125 cm² and 4250 cm² respectively, increases the growth area by 2.5X and 5X respectively. Ribbed design provides twice the surface area with the same exterior dimensions. Come with seal & vented type closures. Vented closures come with PTFE filter having a pore size of 0.2 µm which provides sterile gas exchange without unscrewing the closure. Withstands -20°C to 60°C.

Code	Surface area (cm ²)	Dimensions od x h (mm)	Cap Style	Packing	Price/Pack
447120	2125	122 x 272	Seal Cap	2/24	16,920.00
447130	2125	122 x 272	Vent Cap	2/24	19,272.00
447150	4250	122 x 499	Seal Cap	1/12	20,748.00
447160	4250	122 x 499	Vent Cap	1/12	23,796.00

65 Sterile Roller Bottles, Smooth wall with Seal cap, PET

Material conforming to USP Class VI. Made from very stable and excellent gas barrier material Polyethylene Terephthalate. Smooth surface with a standard growth area of 850 cm² with a nominal capacity of 2000 mL. Come with seal type closures that help to prevent mis-threading, while providing a secure seal. Withstands -40°C to 65°C.

Code	Surface area (cm ²)	Dimensions od x h (mm)	Cap Style	Packing	Price/Pack
447040	850	122 x 272	Seal Cap	1/18	12,222.00

*od=outer diameter (bottom); h=height with closure

66A Sterile Square Biocanister, PET with white HDPE closure

Material conforming to USP Class VI. Non-cytotoxic and Free of detectable pyrogens. Graduated. Individually packed. Ideal for the safe storage and transport of vaccines, biopharmaceuticals, culture media, and other biotech materials in life science industries. Withstands -40°C to 65°C. Moulded in graduations with 500mL/1-gallon increments in 10L and 1000mL/1-gallon increments in 20L with ±2% accuracy. 3-layer packaging for cleanroom use.

Code	Capacity. (L)	Closure (mm)	Packing	Price/Packs
581418	10	63	4pcs	25,893.00
581419	20	63	2pcs	19,629.00

66B Gamma Stable Square Biocanister, PET with white HDPE closure

Material conforming to USP Class VI. Non-Sterile and Gamma Stable. Ideal for the production, and leak-proof packaging of biologicals. Suitable for terminal gamma sterilization.

Code	Capacity. (L)	Closure (mm)	Packing	Price/Packs
581418NS	10	63	4pcs	25,300.00
581419NS	20	63	2pcs	19,000.00

67 Sterile Square Biocanister, PETG with White HDPE closure

Material conforming to USP Class VI. Non-cytotoxic and Free of detectable pyrogens. Graduated. Individually packed. Ideal for the safe storage and transport of vaccines, biopharmaceuticals, culture media, and other biotech materials in life science industries. Withstands -80°C to 70°C. Moulded-in graduations with 500 mL and 0.5-gallon increments with $\pm 2\%$ accuracy. 3-layer packaging for cleanroom use.

Code	Capacity (L)	Closure (mm)	Packing	Price/Packs
581417	5	63	6 pcs	23757.00



67

68 Sterile Square Biocanister, PC with white HDPE closure

Material conforming to USP Class VI, Non-cytotoxic, and Free of detectable pyrogens. Leakproof. Individually packed. Ideal for the safe storage and transport of vaccines, biopharmaceuticals, culture media, and other biotech materials in life science industries. Withstands -80°C to 121°C. Moulded in graduations with 500mL/0.5-gallon increments in 5L; 500mL/1-gallon increments in 10L and 1000mL/1-gallon increments in 20L with $\pm 2\%$ accuracy. 3-layers packaging for cleanroom use.

Code	Capacity (L)	Closure (mm)	Packing	Price/Packs
581407	5	63	6pcs	26,397.00
581408	10	63	4pcs	28,770.00
581409	20	63	2pcs	21,810.00



68

69 Non-Sterile Gamma Stable Square Biocanisters, PC, Double Wrap

Material conforming to USP Class VI, Non-cytotoxic, and Free of detectable pyrogens. Leakproof. Individually packed. Ideal for the safe storage and transport of vaccines, biopharmaceuticals, culture media, and other biotech materials in life science industries. Withstands -80°C to 121°C. Moulded in graduations with 500mL/0.5-gallon increments in 10L and 1000mL/1-gallon increments in 20L with $\pm 2\%$ accuracy. 3-layers packaging for cleanroom use.

Code	Capacity (L)	Closure (mm)	Packing	Price/Packs
2B581407NS	5	63	6pcs	25,800.00
2B581408NS	10	63	4pcs	28,100.00
2B581409NS	20	63	2pcs	21,200.00



69

70 Round Clear Carboy, PC with white PP closure, TPE gasket

Leakproof, Autoclavable, Transparent and durable. Individually packed. Ideal for preparing media and safe storage and transporting of vaccines, biopharmaceuticals, and other biotech materials in life science industries. It Withstands -130°C to 135°C. Moulded in graduations with 1000mL/0.25-gallon increments in 10L as well as in 20L with $\pm 2\%$ accuracy.

Code	Capacity (L)	Closure (mm)	Packing	Price/Packs
583282	10	83B	1pc	5,800.00
583292	20	83B	1pc	7,800.00
583283	10	83B	1pc	6,100.00
583293	20	83B	1pc	8,400.00



70



71 Narrow mouth Wash Bottle with Long Stem nozzle, LDPE

Soft and easy to squeeze. Material conforming to US FDA 21 CFR. Ideal for general-purpose solutions like water, soap, dilute acids and dilute bases. Non vented.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 24 Packs
560010	125	12	549.00	12,517.00
560020	250	12	960.00	21,888.00
560030	500	6	690.00	15,732.00
560040	1000	6	1,269.00	28,933.00



72 Narrow Mouth Wash Bottle, LDPE with Screw Top dispensing nozzle and draw tube

Soft and easy to squeeze. Closure and stem molded in one piece. Leakproof. The tip can be cut back to increase flow. Material conforming to US FDA 21 CFR. Ideal for general-purpose solutions like water, soap, dilute acids and dilute bases. Non vented.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 24 Packs
560050	125	12	645.00	14,706.00
560060	250	12	1,044.00	23,803.00
560070	500	6	780.00	17,784.00
560080	1000	6	1,392.00	31,738.00



73 Wide Mouth Wash Bottle, LDPE with Screw Top dispensing nozzle and draw tube

Soft and easy to squeeze. Wide mouth for easier filling. Closure and stem molded in one piece. Leakproof. The dispensing tip can be cut back to increase flow. Material conforming to US FDA 21 CFR. Ideal for general-purpose solutions like water, soap, dilute acids and dilute bases. Non vented.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 24 Packs
560089	250	12	1,155.00	26,334.00
560090	500	6	876.00	19,980.00
560091	1000	6	1,533.00	34,956.00



74 Wash Bottle New Type / Unitary, LDPE with PP closure

Soft and easy to squeeze. Wide mouth for easier filling. Closure and stem molded in one piece. Leakproof. The dispensing tip can be cut back to increase flow. Material conforming to US FDA 21 CFR. Ideal for general-purpose solutions like water, soap, dilute acids, and dilute bases. Non vented.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 24 Packs
561100	125	12	774.00	17,647.00
561110	250	12	1,317.00	30,028.00
561120	500	6	729.00	16,621.00
561130	750	6	1,056.00	24,084.00

For Bulk Pack add suffix A after the Code No.

75 Wide Mouth Autoclavable Wash Bottle, PP with Blue PP closure

Soft and squeezable. Specifically designed for repeated autoclaving. Wide mouth for easier filling. Closure and stem molded in one piece. Leakproof. The dispensing tip can be cut back to increase flow. Material conforming to US FDA 21 CFR. Ideal for general-purpose solutions like saline and buffers that may require autoclaving. Non vented.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 6 Packs
620080	500	6	1,638.00	9,342.00
620090	1000	6	2,733.00	15,579.00

76 Wide mouth Self-Venting Labeled Wash Bottle, LDPE with PP closure, and draw tube

Non-metallic, self-venting wash bottle having Chemical name, International Chemical Society (ICS) chemical formula, and Chemical Abstract Service (CAS) number printed on it. Self-venting prevents pressure build-up and eliminates dangerous chemical drip. 562015/563015 having HDPE Closure. Leakproof. The dispensing tip can be cut back to increase flow. Material conforming to US FDA 21 CFR.

Code	Capacity (mL)	Chemical	Packing	Price/Pack	Price/ 12 Packs
562010	500	Acetone	6	1,386.00	15,804.00
562011	500	Distilled Water	6	1,386.00	15,804.00
562012	500	Isopropanol	6	1,386.00	15,804.00
562013	500	Ethanol	6	1,386.00	15,804.00
562014	500	Methanol	6	1,386.00	15,804.00
562015	500	Sodium Hypochlorite	6	1,386.00	15,804.00
562020	500	Assorted*	6	1,386.00	15,804.00
563010	1000	Acetone	6	2,427.00	27,668.00
563011	1000	Distilled Water	6	2,427.00	27,668.00
563012	1000	Isopropanol	6	2,427.00	27,668.00
563013	1000	Ethanol	6	2,427.00	27,668.00
563014	1000	Methanol	6	2,427.00	27,668.00
563015	1000	Sodium Hypochlorite	6	2,427.00	27,668.00
563018	1000	Assorted*	6	2,427.00	27,668.00

*Assorted: Includes 1 Wash bottle each for storing Acetone, Isopropanol, Ethanol, Methanol, Sodium Hypochlorite and Distilled water

77 Dropping Bottle with side spout, LDPE

Excellent chemical resistance. Accurate and reliable dispensing of a variety of reagents. Repeatedly produce a measured drop, when squeezed. Material conforming to US FDA 21 CFR.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 24 Packs
620010	60	12	459.00	10,465.00
620020	120	12	675.00	15,390.00

78 Dropping Bottle with flip spout, LDPE with PP closure

Excellent chemical resistance. Accurate and reliable dispensing of a variety of reagents. Repeatedly produce a measured drop, when squeezed. Material conforming to US FDA 21 CFR.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 24 Packs
620030	15	12	465.00	10,602.00
620040	30	12	570.00	12,996.00
620050	60	12	690.00	15,732.00
620060	125	12	897.00	20,452.00
620070	250	12	1,362.00	31,054.00

For Bulk Pack add suffix A after the Code No.





79/80



81



82



83

79 Volumetric Flask Class B, PMP with PP stopper

Class B tolerances per DIN EN ISO 5215. Gravimetrically calibrated "to contain" at 20°C. Cleaning at more than 60°C is not recommended to preserve markings.

Code	Capacity (mL)	Packing	Price/Pack
322000	10	6	6,174.00
322010	25	6	6,180.00
322020	50	6	7,836.00
322030	100	6	8,187.00
322040	250	5	7,826.00
322050	500	4	7,437.00
322060	1000	3	6,399.00

80 Volumetric Flask Class A, PMP with PP stopper

Class A tolerances per DIN EN ISO 5215. Gravimetrically calibrated "to contain" at 20°C. Cleaning at more than 60°C is not recommended to preserve markings.

Code	Capacity (mL)	Packing	Price/Pack
324000	10	1	1,268.00
324010	25	1	1,328.00
324020	50	1	1,887.00
324030	100	1	2,142.00
324040	250	1	2,527.00
324050	500	1	2,742.00
324060	1000	1	3,256.00

81 Volumetric Flask Class A, PFA with PFA screw cap

Outstanding chemical resistance. Class A tolerances per DIN EN ISO 5215. Calibrated "to contain" at 20°C. Cleaning at more than 60°C is not recommended to preserve markings.

Code	Capacity (mL)	Packing	Price/Pack
323010	10	1	13,000.00
323020	25	1	15,565.00
323030	50	1	15,995.00
323040	100	1	19,849.00
323050	250	1	20,636.00
323060	500	1	28,489.00

82 Volumetric Flask Class B, PP with PP stopper

Class B tolerances per DIN EN ISO 5215. Gravimetrically calibrated "to contain" at 20°C. Tolerate thermal stress up to 60°C without permanently exceeding tolerance limits. Cleaning at more than 60°C is not recommended to preserve markings. Can be autoclaved but accuracy will be affected.

Code	Capacity (mL)	Packing	Price / Packs
321010	25	6	4,119.00
321011	50	6	5,226.00
321012	100	6	5,460.00
321013	250	5	5,220.00
321014	500	4	4,958.00
321015	1000	3	4,266.00

83 Imhoff Settling Cone, SAN

Designed to determine the volume of settleable matters from known waste effluent. The leakproof closure makes it possible to withdraw sediment for gravimetric analysis and aids in cleaning.

Code	Capacity (mL)	Packing	Price/Pack
341000	1000	3	16,470.00

83A Imhoff Settling Cone Rack, Acrylic

Made of durable acrylic. Holds 3 Imhoff cones.

Code	Places	Packing	Price/Pack
342000	3	1	14,616.00

84 Measuring Cylinder Class B, PP

Material conforming to US FDA 21 CFR. Translucent & Graduated. Meet Class B tolerances per DIN 12681 / ISO 6706. PP cylinders can tolerate temperatures of up to 60°C without causing permanent exceeding of tolerance limits. The graduations are ring molded for better reading.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 6 Packs
345010	10	12	1,887.00	10,764.00
345020	25	12	2,247.00	12,816.00
345030	50	12	2,535.00	14,454.00
345040	100	6	1,623.00	9,252.00
345050	250	6	2,610.00	14,877.00
345060	500	6	3,375.00	19,242.00
345070	1000	4	2,919.00	16,638.00
345080	2000	4	6,986.00	39,822.00

85 Measuring Cylinder Class B, PMP

Material conforming to US FDA 21 CFR. Transparent & Graduated. Meet Class B tolerances per DIN 12681 / ISO 6706. PMP cylinders can tolerate temperatures up to 121°C (autoclaving) without permanently exceeding tolerance limits. The graduations are ring molded for better reading.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 6 Packs
346010	10	12	3,135.00	17,874.00
346020	25	12	4,170.00	23,778.00
346030	50	12	4,779.00	27,240.00
346040	100	6	2,940.00	16,758.00
346050	250	6	4,698.00	26,784.00
346060	500	6	6,975.00	39,762.00
346070	1000	4	7,065.00	40,272.00
346080	2000	4	12,491.00	71,202.00



84



85

86 Measuring Cylinder Class A, PMP

Material conforming to US FDA 21 CFR. Transparent & Graduated. Class A accuracy is individually checked as per DIN 12681 / ISO 6706. Can tolerate temperatures up to 121°C (autoclaving) without permanently exceeding tolerance limits. The graduations are ring molded for better reading. Supplied certificate includes mean test value and lot (lot and year are imprinted on the product)

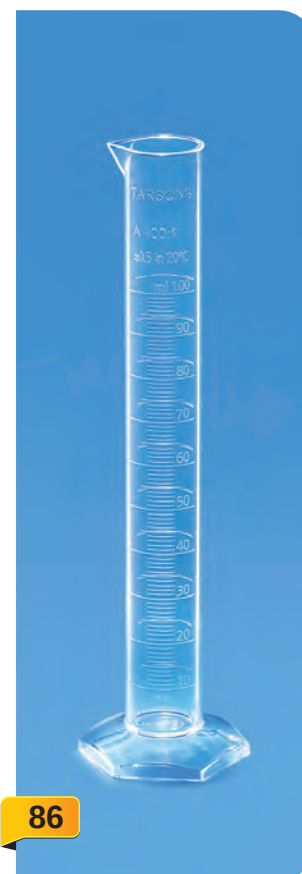
Code	Capacity(mL)	Packing	Price/Pack
343010	10	1	579.00
343020	25	1	772.00
343030	50	1	880.00
343040	100	1	1,094.00
343050	250	1	1,734.00
343060	500	1	2,554.00
343070	1000	1	3,770.00
343080	2000	1	6,202.00

87 Measuring Cylinder Class B, PP with blue raised graduation

Material conforming to US FDA 21 CFR. Translucent & Graduated. Meet Class B tolerances per DIN 12681 / ISO 6706. PP cylinders can tolerate temperatures of up to 60°C without causing permanent exceeding of tolerance limits. Cleaning at higher than 60°C is not recommended. The graduations are ring molded for better reading.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 6 Packs
345011	10	12	4,341.00	24,750.00
345012	25	12	5,766.00	32,868.00
345013	50	12	6,630.00	37,800.00
345014	100	6	4,071.00	23,211.00
345015	250	6	6,504.00	37,080.00
345016	500	6	9,657.00	55,053.00
345017	1000	4	9,781.00	55,752.00
345018	2000	4	17,288.00	98,544.00

For Bulk Pack add suffix A after the Code No.



86



87



88

88 Beaker, PP

Material conforming to US FDA 21 CFR. Translucent & Autoclavable. Excellent strength and chemical resistance. Easy to read silk-screened graduations. Stackable. Meets ISO/DIN 7056. Not for use on a hot plate

Code	Capacity(mL)	Packing	Price/Pack	Price/ 24 Packs
421010	50	12	342.00	7,798.00
421020	100	12	384.00	8,755.00
421040	250	12	681.00	15,527.00
421050	500	6	525.00	11,970.00
421060	1000	4	721.00	16,440.00
421070	2000	4	1,269.00	28,933.00
421080	5000	2	1,554.00	35,436.00
421090	10000	1	1,364.00	31,104.00



89

89 Beaker, PMP

Material conforming to US FDA 21 CFR. Transparent & Autoclavable. Excellent heat tolerance and chemical resistance. Can withstand continuously at 150°C. Easy to read silk-screened graduations. Stackable. Meets ISO/DIN 7056. Not for use on a hot plate.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 12 Packs
422000	50	12	708.00	8,071.00
422010	100	12	981.00	11,183.00
422020	250	12	2,040.00	23,256.00
422030	500	6	1,857.00	21,170.00
422040	1000	4	1,913.00	21,816.00
422050	2000	4	3,078.00	35,089.00
422060	5000	2	3,048.00	34,752.00
422070	10000	1	3,046.00	34,725.00

38



90

90 Beaker with Handle, PP

Material conforming to US FDA 21 CFR. Translucent & Autoclavable. Large sturdy handle for safe handling of acids, alkalies, and other dangerous solutions. Excellent strength and chemical resistance. Easy to read silk-screened graduations. Meets ISO/DIN 7056. Not for use on a hot plate.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 24 Packs
431040	100	6	300.00	6,840.00
431050	250	6	510.00	11,628.00
431060	500	6	906.00	20,664.00
431070	1000	4	1,192.00	27,178.00
431080	2000	4	1,790.00	40,812.00
431010	3000	4	2,375.00	54,150.00
431090	5000	2	1,974.00	45,012.00



91

91 Beaker with Handle, PMP

Material conforming to US FDA 21 CFR. Transparent & Autoclavable. Excellent heat tolerance and chemical resistance. Can withstand continuously at 150°C. Easy to read silk-screened graduations. Meets ISO/DIN 7056. Not for use on a hot plate.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 12 Packs
441040	100	6	633.00	7,218.00
441050	250	6	1,131.00	12,893.00
441060	500	6	2,046.00	23,328.00
441070	1000	4	2,398.00	27,337.00
441080	2000	4	3,539.00	40,345.00
441071	3000	4	4,636.00	52,850.00
441090	5000	2	3,100.00	35,340.00

For Bulk Pack add suffix A after the Code No.

92 Analytical/Long Stem Funnel, PP

Material conforming to US FDA 21 CFR. Autoclavable. Excellent strength and chemical resistance. Designed for use with standard filter paper. The funnel body is at a 60° angle with internal ribs at 58° for rapid filtration. External ribs prevent air locks.

Code	Top Dia (mm)	Filter Paper Dia(mm)	Packing	Price/Pack	Price/ 6 Packs
630010	35	55	36	549.00	3,132.00
630020	50	70	36	594.00	3,386.00
630030	55	90	36	630.00	3,591.00
630040	65	110	36	711.00	4,053.00
630050	75	125	36	918.00	5,238.00
630060	90	150	12	639.00	3,642.00
630070	100	185	12	780.00	4,446.00
630090	160	240	6	771.00	4,401.00

92



93A Funnel Short Stem, PP

Material conforming to US FDA 21 CFR. Autoclavable. Excellent strength and chemical resistance. Designed for use with standard filter paper. The funnel body is at a 60° angle with internal ribs at 58° for rapid filtration. External ribs prevent air locks.

Code	Top Dia(mm)	Packing	Price/Pack	Price/ 12 Packs
641010	55	100	1,040.00	11,856.00
641020	65	100	1,155.00	13,167.00

93A/B



93B Disposable Funnel Short Stem, PS

Material conforming to US FDA 21 CFR. Non-autoclavable. Designed for use with standard filter paper. External ribs prevent air locks.

Code	Top Dia(mm)	Packing	Price/Pack	Price/ 12 Packs
658010	55	100	1,144.00	13,044.00

94 Powder Funnel, PP

Material conforming to US FDA 21 CFR. Autoclavable. Excellent strength and chemical resistance. Used for transferring powder. Parallel stem minimizes bridging of powder and external ribs prevent air locks.

Code	Top Dia(mm)	Packing	Price/Pack	Price/ 6 Packs
650010	65	36	918.00	5,238.00
650020	80	36	1,296.00	7,387.00
650030	100	12	972.00	5,544.00
650040	150	6	915.00	5,220.00

94



95 Large Carboy Funnel, PP

Material conforming to US FDA 21 CFR. Autoclavable. Excellent strength and chemical resistance. Ideal for filling drums, barrels, tanks, and carboys. The smaller sizes have handles on the rim.

Code	Top Dia(mm)	Packing	Price/Pack	Price/ 6 Packs
642060	200	2	908.00	5,178.00
642070	250	2	1,534.00	8,745.00
642080	350	1	2,463.00	14,040.00

95



For Bulk Pack add suffix A after the Code No.



96



97/98

96 Plate Stand, Steel base with SS Rod

Ideal for use with an overhead stirrer.

Code	Base size(cm)	Rod Length (cm)	Packing	Price/Pack
141030	20x30	56	1	5,897.00
141040	20x30	80	1	7,138.00
141050	20x30	100	1	8,070.00

97 Retort Stand, PP base with SS Rod

Ideal to attach a clamp for titration, distillation, and filtering of samples. Available in both central and side hole.

Code	Lxb (cm)	Packing	Price/Pack	Price/ 6 Packs
143010	22x15 central	1	3,812.00	21,729.00
143020	30x20 central	1	4,228.00	24,102.00
144010	22x15 side	1	3,812.00	21,729.00
144020	30x20 side	1	4,228.00	24,102.00

98 Retort Stand, PP base with PE coated Rod

Ideal to attach a clamp for titration, distillation, and filtering of samples. Available in both central and side hole.

Code	Lxb (cm)	Packing	Price/Pack	Price/ 6 Packs
141010	22x15 central	1	1,485.00	8,466.00
141020	30x20 central	1	1,880.00	10,716.00
142010	22x15 side	1	1,485.00	8,466.00
142020	30x20 side	1	1,880.00	10,716.00



99



100

99 Burette, PMMA/PMP

Unaffected by dilute mineral acids and bases except for HF and NH_4OH . Not designed for alcohol and organic solvents. Durable, excellent for general use, schools, and industrial labs.

Code	Capacity (mL)	Packing	Price	Price/ 12 Packs
531010	25	6	2,835.00	32,328.00
531011	50	6	3,465.00	39,510.00

100 Separatory Funnel, PP with PP closure, and PTFE stopcock

The phase interface is visible. Excellent chemical resistance. The funnel and closure are autoclavable. Susceptible to softening and swelling from strong oxidizers and aggressive solvents. The stopcock is leakproof and lubrication is not required.

Code	Capacity(mL)	Packing	Price/Pack
641110	250	2	1,086.00
641120	500	2	1,430.00

For Bulk Pack add suffix A after the Code No.

101 Burette Clamp, PP

Non-corroding clamps hold burettes firmly in place. Suitable only for up to 50 mL burette.

Code	Type	Packing	Price/Pack	Price/ 6 Packs
121100	Single	6	1,536.00	8,757.00
121200	Double	6	2,115.00	12,060.00

101



102 Separatory Funnel Holder, PP

Non-corroding funnel holder with a front opening which provides a clear view of the solution and allows unobstructed placement of separating funnel.

Code	Type	Packing	Price/Pack	Price/ 6 Packs
123000	Single	6	2,298.00	13,104.00

102



103 Funnel Holder, PP

Non-corroding funnel holder.

Code	Type	Packing	Price/Pack	Price/ 6 Packs
122100	Single	6	1,536.00	8,757.00
122200	Double	6	2,115.00	12,060.00

103



104 Conical Flask, PP

Material conforming to US FDA 21 CFR. Autoclavable.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 24 Packs
441110	100	6	681.00	15,527.00
441120	250	6	825.00	18,810.00
441130	500	6	1,371.00	31,259.00

For Bulk Pack add suffix A after the Code No.

104





105

105 Membrane Filter Holder with receiver - 47 mm, PSF

Material conforming to US FDA 21 CFR. Autoclavable. Withstands maximum pressure of 15 psi / 1 Bar.

Code	Upper Chamber Capacity (mL)	Lower Chamber Capacity (mL)	Packing	Price/Pack	Price/6Packs
050010	250	250	1	7,830.00	44,631.00
050020	500	500	1	10,239.00	58,362.00
050030	500	1000	1	13,848.00	78,936.00
050011	Spare Seal Kit for 050010		1	1,697.00	9,675.00
050021	Spare Seal Kit for 050020 and 050030		1	2,080.00	11,856.00



106

106 Filter Holder with Funnel, PSF

Material conforming to US FDA 21 CFR. Autoclavable. Used with filtering flasks or manifold. Withstands maximum pressure of 15 psi / 1 Bar.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 6 Packs
050041	250	1	7,226.00	41,190.00



107

107 Filter Funnel with Clamp for 47 mm membrane, PSF

Material conforming to US FDA 21 CFR. Autoclavable. Nonbreakable. Used in microbial and particulate analysis. The aluminium clamp allows one-handed operation. Funnels do not leak after repeated autoclaving.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 6 Packs
050040	250	1	11,142.00	63,510.00



108

108 Vacuum Manifold, SS with PTFE stopcock

Autoclavable. Designed with vacuum outlets each with a leakproof two-way valve and vent port.

Code	Places	Packing	Price/Pack
050070	1	1	36,130.00
050050	3	1	87,313.00
050080	6	1	1,68,600.00

For Bulk Pack add suffix A after the Code No.

109 Reusable Bottle Top Filter, PSF

Autoclavable. Filter housing can be screwed onto a standard glass media bottle with a 45 mm neck size. The removable membrane support plate is designed to provide maximum flow rate and throughput. This unit does not include a glass media bottle. Withstands maximum pressure of 15 psi / 1 Bar.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 6 Packs
050060	250	1	8,129.00	46,335.00
050061	500	1	9,635.00	54,921.00



110 Filtering Flask, PP

Material conforming to US FDA 21 CFR. Autoclavable.

Code	Capacity(mL)	Packing	Price/Pack
442110	500	2	795.00
442120	1000	2	1,261.00
442130	1500	2	1,580.00



111 In Line Filter Holder 47 mm, PSF

Material conforming to US FDA 21 CFR. Autoclavable. Used for in-line removal of particles or microbial contaminants from liquids and gases. Tubing connectors accept 9.5 mm I.D. tubing and can be replaced by a Luer-Lok fitting enabling it to be used with a syringe.

Code	Size(mm)	Packing	Price/Pack	Price/ 6 Packs
521080	47	1	5,873.00	33,477.00

112 Open Faced Filter Holder, PSF

Used for open space sampling of air for particles and micro organisms, for sampling aerosols and environment. The unit can be used for vacuum filtration only. Tubing connector accepts 9.5 mm I.D. tubing.

Code	Size(mm)	Packing	Price/Pack	Price/ 6 Packs
521070	47	1	5,720.00	32,604.00



113 Syringe Filter, PSF

Material conforming to US FDA 21 CFR. Autoclavable.

Code	Size(mm)	Packing	Price/Pack	Price/ 6 Packs
521090	25	2	2,739.00	15,612.00

For Bulk Pack add suffix A after the Code No.



Cellpette Serological pipette, Sterile.

- Sterile, non-cytotoxic, free of detectable pyrogens, RNase & DNase.
- Material: Ultra-pure virgin Polystyrene with aerosol-resistant PET filter.
- Ideal for cell culture, microbial culture, and other research applications.
- Calibrated to deliver (TD)



114A Cellpette, Sterile, Economy Pack

Individually wrapped in thermoformed Paper/Plastic peel pack.

Code	Capacity (mL)	Color code	Graduation (mL)	Packing	Price/Pack	Price/ 6 Packs
940010	1	Yellow	1/100	50pc x 10	5,600.00	31,920.00
940020	2	Green	1/50	50pc x 10	6,110.00	34,830.00
940030	5	Blue	1/10	50pc x 5	4,835.00	27,560.00
940040	10	Orange	1/10	50pc x 4	4,070.00	23,199.00
940000	25	Red	1/5	50pc x 4	9,626.00	54,868.00
940001	50	Purple	1/2	25pc x 4	9,270.00	52,839.00



114B Cellpette, Sterile, Dispenser Box Pack

Individually wrapped in thermoformed Paper/Plastic peel pack.

Code	Capacity (mL)	Color code	Graduation (mL)	Packing	Price/Pack	Price/ 4 Packs
940011	1	Yellow	1/100	200 pcs.	2,240.00	8,512.00
940021	2	Green	1/50	150 pcs.	1,833.00	6,966.00
940031	5	Blue	1/10	100 pcs.	1,933.00	7,345.00
940041	10	Orange	1/10	100 pcs.	2,035.00	7,733.00
940051	25	Red	1/5	50 pcs.	2,407.00	9,148.00
940061	50	Purple	1/2	40 pcs.	3,708.00	14,096.00



115 Cellpette, Sterile, Dispenser Box Pack

Individually wrapped in thermoformed Plastic/Plastic peel pack.

Code	Capacity (mL)	Color code	Graduation (mL)	Packing	Price/Pack	Price/ 4 Packs
940012	1	Yellow	1/100	200 pcs.	2,576.00	9,792.00
940022	2	Green	1/50	150 pcs.	2,109.00	8,016.00
940032	5	Blue	1/10	100 pcs.	2,224.00	8,452.00
940042	10	Orange	1/10	100 pcs.	2,340.00	8,892.00
940052	25	Red	1/5	50 pcs.	2,768.00	10,518.00
940062	50	Purple	1/2	40 pcs.	4,264.00	16,208.00

For Bulk Pack add suffix A after the Code No.

116 Cellpette, Sterile, Bulk Pack

Bulk Pack						
Code	Capacity (mL)	Color code	Graduation (mL)	Packing	Price/Pack	Price/ 6 Packs
940013	1		1/100	400 pcs. (8X50pcs)	4,028.00	22,968.00
940023	2		1/50	400 pcs. (8X50pcs)	4,396.00	25,057.00
940033	5		1/10	200 pcs. (8X25pcs)	3,480.00	19,836.00
940043	10		1/10	150 pcs. (6X25pcs)	2,748.00	15,664.00
940053	25		2/10	60 pcs. (6X10pcs)	2,604.00	14,850.00



116

117 Open End Cellpette, Sterile, Dispenser Box Pack

Individually wrapped in thermoformed Paper/Plastic peel pack.

Ideal for use with high-viscosity liquids. Fast fill and release. Used with oils, cosmetics, paint, sludge, food, and cell culture applications.						
Code	Capacity (mL)	Color code	Graduation (mL)	Packing	Price/Pack	Price/ 6 Packs
940014	1		1/100	800 pcs. (4X200pcs)	8,056.00	45,919.00
940024	2		1/50	600 pcs. (4X150pcs)	6,594.00	37,586.00
940034	5		1/10	400 pcs. (4X100pcs)	6,960.00	39,672.00
940044	10		1/10	400 pcs. (4X100pcs)	7,324.00	41,747.00



117

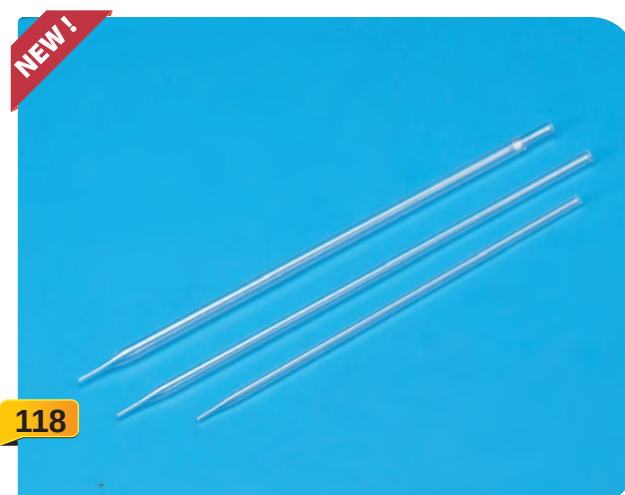
118 Aspirating Cellpette, Sterile, Dispenser Box Pack

Individually wrapped in thermoformed Paper/Plastic peel pack.

Without aerosol-resistant polyethylene filter.

Economical, non-graduated, non-filtered pipettes. Ideal choice where precise measurement of transfer is not required. Safe alternative to glass aspirating pipettes.						
Code	Capacity (mL)	Color code	Graduation (mL)	Packing	Price/Pack	Price/ 6 Packs
940025	2	No Color	Non-graduated	600 pcs. (4x150 pcs)	6,228.00	35,500.00
940035	5			400 pcs. (4x100 pcs)	6,572.00	37,464.00
940045	10			400 pcs. (4x100 pcs)	6,920.00	39,444.00

For Bulk Pack add suffix A after the Code No.



118



119A

119A Bacteriological Cellpette, Sterile

Available in single Paper/Plastic peel pack OR 25pcs /plastic bag.

Designed for use in the dairy market. Meet the Standard Methods for the Analysis of Dairy Products, APHA. Calibrated to deliver (TD) at +/-2%

Code	Capacity (mL)	Color code	Graduation (mL)	Packing	Price/Pack	Price/ 6 Packs
940016	1.1 single packs	Yellow	0.5,1.0,1.1	800 pcs. (4x200 pcs)	8,960.00	51,072.00
940026	1.1 (25/pack)	Yellow	0.5,1.0,1.1	800 pcs. (16x50pcs)	8,056.00	45,919.00
940036	2.2 (single packs)	Green	0.5,1.0,2.0, 2.1,2.2	600 pcs. (4x150 pcs)	7,332.00	41,796.00
940046	2.2 (25/pack)	Green	0.5,1.0,2.0, 2.1,2.2	600 pcs. (12x50 pcs)	6,594.00	37,586.00



119B



46



119B Cellpette, Sterile, Triple-bagged

Individually wrapped Paper/Plastic peel packs are further packed in triple-bag.

Ideal for cell-based vaccine and drug production facilities, or another cleanroom laboratory for cell culture, microbial culture, and other research applications.

Code	Capacity (mL)	Color code	Graduation (mL)	Packing	Price/Pack	Price/ 6 Packs
940017	1	Yellow	1/100	800 pcs. (16x50pcs)	9,856.00	56,179.00
940027	2	Green	1/50	600 pcs. (12x50pcs)	8,064.00	45,972.00
940037	5	Blue	1/10	400 pcs. (16x25pcs)	8,508.00	48,504.00
940047	10	Orange	1/10	400 pcs. (16x25pcs)	8,956.00	51,049.00
940057	25	Red	1/5	200 pcs. (20x10pcs)	10,588.00	60,352.00
940067	50	Purple	1/2	150 pcs. (15x10pcs)	15,297.00	87,193.00

For Bulk Pack add suffix A after the Code No.

**120 Steripette Pro**

Lightweight and UV resistant with Lithium Ion Battery. A cordless pipette controller provides the power and responsiveness you need. Whether working with large or small volumes, or standards or viscous solutions, it allows accurate, precise measurement with easy two-speed fingertip control. Choose from the fast transfer, slow and controlled aspiration and deliveries, or a combination of speeds. There are no dials to adjust, and the gravity-drain feature releases liquids smoothly with no utilization of battery power.

Code	Description	Packing	Price/Pack	Price/ 4 Packs
2040X	Steripette Pro	1	33,986.00	1,29,147.00
2041X	Spare Filter	5	4,095.00	15,561.00

121A Pasteur pipette, LDPE

Excellent chemical resistance. Graduated and provide good clarity for easy liquid-level observation. Suitable for drawing, dispensing, transferring, and mixing various volumes of liquid.

Code	Capacity (mL)	Packing	Price/Pack	Price/24 Packs
940070	1	500	815.00	18,582.00
940050	3	500	855.00	19,494.00

121B PurePack Pasteur pipette Sterile, LDPE

Individually wrapped in thermoformed Paper/Plastic peel pack. Radiation sterile. Excellent chemical resistance. Graduated and provide good clarity for easy liquid-level observation. Suitable for drawing, dispensing, transferring, and mixing various volumes of liquid.

Code	Capacity (mL)	Packing	Price/Pack	Price/24 Packs
520063	1	500	2,265.00	51,642.00
520064	3	500	2,300.00	52,440.00

For Bulk Pack add suffix A after the Code No.

**121A****121B**



122

122 Pipette Controller, PP/Silicone

Pipette Controller offers safer, more convenient filling and dispensing for glass and plastic pipettes from 1 ml to 100 ml. A single rocker switch accurately controls aspiration and dispensing. Disposable, in-line filter prevents contamination.

Code	Capacity (mL)	Packing	Price/Pack
2010	1-100	1	5,075.00



123

123 Handypette Pipette Aid, PP / Silicone

Resistant to acids and alkalis. Users can easily insert glass/plastic pipettes into the collar with their fingers. To draw liquid, rotate the thumbwheel. To release liquid, apply light pressure to the fast-release lever. For gradual dispensing rotate the thumb wheel.

Code	Capacity (mL)	Packing	Price/Pack
032000	10	4	4,045.00
033000	25	4	4,473.00

48



124

124 Pipette Bulb, Natural Rubber

Simple pipetting aid made of natural rubber. Universal model. Ideal for use with serological pipettes up to 100 ml. Operates with 3 valves: Valve A: Release air, Valve S: Filling, Valve E: Delivery

Code	Capacity (mL)	Packing	Price/Pack
034000	Upto 100	4	3,798.00



125

125A Pipette Storage Rack with magnet, ABS

Scratch resistant and easily cleaned. Each Rod includes two accessory attachment to hold pipette filter and pipette blub. Racks hold 1 ml to 25 ml pipette in bulk packs or in common sizes of cans. They feature 4 angled compartments for easy loading and retrieval. Unique "windows" allow viewing of enclosed pipettes to determine supply level.

Code	Packing	Price/Pack	Price/ 6 Packs
161050	1	3,949.00	22,509.00

125B Pipette Storage Rack without magnet, ABS

Code	Packing	Price/Pack	Price/ 6 Packs
161060	1	2,662.00	15,174.00

For Bulk Pack add suffix A after the Code No.

126 Pipette Rack Horizontal, PP

Autoclavable

Code	Places	Packing	Price/Pack	Price/ 6 Packs
162010	12	6	1,644.00	9,378.00

126



127 Pipette Stand Vertical, PP

Autoclavable

Code	Places	Packing	Price/Pack	Price/ 12 Packs
161010	28	1	966.00	11,013.00

Outer Diameter is 237 mm and Height is 453 mm

127



128 Rotary Pipette Stand Vertical, PP

Autoclavable

Code	Places	Packing	Price/Pack	Price/ 12 Packs
161040	94	1	1,133.00	12,918.00

Outer Diameter is 230 mm and Height is 450 mm

128



129 Pipette Washer, PP

Place the pipettes inside the inner cylinder and insert the inner cylinder within the outer cylinder. Attach to the water inlet and direct drain tubing into the drain outlet. Turn on your water source to start washing. If you want to soak it, just turn off the inlet connection.

Code	Pipette length	Packing	Price/Pack	Price/ 6 Packs
160010	40 cm	1	10,915.00	62,217.00

For Bulk Pack add suffix A after the Code No.

129





The Digital Burette has a recirculating valve and double piston pump for permanent and pulse free dispensing technique which allows the desired volume to be dispensed continuously thus eliminating the need for new liquid aspiration each time.

The medium is dispensed by simply rotating the wheels with a dispensing rate of 2,500/5000 μ l per rotation. The display ranges from 0.01 ml to 999.9 ml. The 360° rotatable discharges tube can be horizontally set from 142-200 mm and vertically from 210-370 mm.

130 Digital Burette

Code	Type	Volume/Turn (μ l)	Packing	Price/Pack
531000	Titertop E	2500	1	1,01,379.00
531001	Titertop RS	5000	1	1,01,379.00

These autoclavable Bottle Top dispensers are used for taking accurate aliquots of liquid from a large bottle. These are very useful and important when handling aggressive liquids such as solvents ensuring safety and avoiding wastage. The recirculating valve in Masterpense Dispenser allows recirculating during Priming, to avoid risk of splashes caused by air bubbles during priming and also avoids reagent waste. Valve control knobs indicates the valve position. These dispenser comes with 3 thread adaptors and telescopic intake tubes.



51

131 Accupense Neo Bottle Top Dispenser

Code	Capacity (mL)	Packing	Price/Pack
BTD-A002	0.25-2.5	1	16,000.00
BTD-A005	0.5-5	1	16,000.00
BTD-A010	1-10	1	16,000.00
BTD-A030	2.5-30	1	24,000.00
BTD-A060	5-60	1	24,000.00
BTD-A100	20-100	1	28,000.00

132 Masterpense Neo Bottle Top Dispenser

Volume Range	Dispensing Step	Inaccuracy	Imprecision
0.25-2.5ml	0.05ml.	±0.6%	≤0.2%
0.5-5ml.	0.10ml.	±0.5%	≤0.2%
1-10ml.	0.20ml.	±0.5%	≤0.2%
2.5-30ml.	1.00ml.	±0.5%	≤0.2%
5-60ml.	1.00ml.	±0.5%	≤0.2%
20-100ml.	2.00ml.	±0.5%	≤0.2%

Code	Capacity (mL)	Packing	Price/Pack
BTD-M002	0.25-2.5	1	19,000.00
BTD-M005	0.5-5	1	19,000.00
BTD-M010	1-10	1	19,000.00
BTD-M030	2.5-30	1	25,000.00
BTD-M060	5-60	1	25,000.00
BTD-M100	10-100	1	33,000.00

Test Condition: Liquid distilled Water, Reference Temp 25 °C - 27 °C

- Rugged construction
- Extremely smooth Piston movement
- Autoclavable Tip Ejector & Tip holder
- Easy to maintain
- Individual factory calibration certificate with each FIXAPETTE



133 FIXAPETTE - Fixed Volume Pipette

Material: PVDF/ABS/SS

Code	Capacity μ l.	Model	Packing	Price/Pack	Price/ 6 Packs
031010	2	F2	1	2,018.00	11,505.00
031020	5	F5	1	2,018.00	11,505.00
031030	10	F10	1	2,018.00	11,505.00
031040	20	F20	1	2,018.00	11,505.00
031050	25	F25	1	2,018.00	11,505.00
031060	50	F50	1	2,018.00	11,505.00
031070	100	F100	1	2,018.00	11,505.00
031080	200	F200	1	2,018.00	11,505.00
031090	250	F250	1	2,018.00	11,505.00
031100	300	F300	1	2,018.00	11,505.00
031110	400	F400	1	2,018.00	11,505.00
031120	500	F500	1	2,018.00	11,505.00
031130	1000	F1000	1	2,018.00	11,505.00



134 Pipettor Stand

Material : PMMA

Code	Place	Packing	Price/Pack
030080	5	1	3,308.00

For Bulk Pack add suffix A after the Code No.

- Rugged construction
- Extremely smooth Piston movement
- Autoclavable Tip Ejector & Tip holder
- Easy to maintain
- Individual factory calibration certificate with each ACCUIPET
- T 5000 and T 10ml does not have Tip Ejector



135 ACCUIPET - Variable Volume Pipette

Material: PVDF/ABS/SS

Code	Capacity μ l	Model	Packing	Price/Pack	Price/ 6 Packs
030000	0.5-2	T2	1	6,374.00	34,422.00
030010	1-10	T10	1	6,374.00	34,422.00
030020	2-20	T20	1	6,374.00	34,422.00
030030	10-100	T100	1	6,374.00	34,422.00
030040	20-200	T200	1	6,374.00	34,422.00
030050	200-1000	T1000	1	6,374.00	34,422.00
030060	1000-5000	T5000	1	6,374.00	34,422.00
030070	1000-10000	T10ml	1	6,374.00	34,422.00

Starter Kit

Code	Model	Packing	Price/Pack
030090	1 each of T2, T10, T20, T100, T200, T1000	1 Set	34,420.00

T2	T10	T20	T100	T200	T1000	T5000	T10 ml
2	1	2	1	2	1	0	1
0	0	0	0	0	0	5	0
0	0	0	0	0	0	0	0
2 μ l	10 μ l	20 μ l	100 μ l	200 μ l	1 ml	5 ml	10 ml

*T5000 & T10ml. comes without Tip Ejector

For Bulk Pack add suffix A after the Code No.

Specifications			
Model	Volume μ l	Accuracy %	Precision %
T2	0.5	± 5.0	< 2.5
	1.0	± 2.5	< 1.5
	2.0	± 1.5	< 0.7
T10	1	± 2.5	< 1.2
	5	± 1.5	< 0.6
	10	± 1.0	< 0.4
T20	2	± 5.0	< 1.5
	10	± 1.0	< 0.6
	20	± 1.0	< 0.3
T100	10	± 3.0	< 1.0
	50	± 1.0	< 0.3
	100	± 0.8	< 0.2
T200	20	± 2.5	< 0.7
	100	± 1.0	< 0.3
	200	± 0.6	< 0.2
T1000	200	± 3.0	< 0.6
	500	± 1.0	< 0.2
	1000	± 0.6	< 0.2
T5000	1000	± 1.2	< 0.3
	2500	± 0.6	< 0.3
	5000	± 0.6	< 0.2
T10000	1000	± 3.0	< 0.6
	5000	± 1.0	< 0.2
	10000	± 0.6	< 0.15

136 8 Channel Pipette (Non Autoclavable)

Code	Capacity ul.	Increment ul.	Packing	Price/Pack
032010	0.5-10	0.1	1	22,953.00
032011	5-50	1	1	22,953.00
032012	50-300	5	1	22,953.00

137 12 Channel Pipette (Non Autoclavable)

Code	Capacity ul.	Increment ul.	Packing	Price/Pack
032020	0.5-10	0.1	1	24,302.00
032021	5- 50	0.5	1	24,302.00
032022	50-300	5	1	24,302.00



Specifications					
Model	Volume ul	Increment	Test Volume	Inaccuracy±	Imprecision±
8 Channel Pipette	0.5-10µl	0.1µl	10µl	1.50%	1.50%
			5µl	2.50%	2.50%
			1µl	4.00%	4.00%
	5-50µl	0.5µl	10µl	1.00%	0.50%
			5µl	1.50%	1.00%
			1µl	3.00%	2.00%
	50-300µl	5µl	10µl	0.70%	0.25%
			5µl	1.00%	0.50%
			1µl	1.50%	0.80%
12 Channel Pipette	0.5-10µl	0.1µl	10µl	1.50%	1.50%
			5µl	2.50%	2.50%
			1µl	4.00%	4.00%
	5-50µl	0.5µl	10µl	1.00%	0.50%
			5µl	1.50%	1.00%
			1µl	3.00%	2.00%
	50-300µl	5µl	10µl	0.70%	0.25%
			5µl	1.00%	0.50%
			1µl	1.50%	0.80%

138 Universal Micro Tip Box New - for TARSONS TIPS

Material : PP conforming to US FDA 21 CFR Autoclavable

Code	Place	Capacity μ l	Packing	Price/Pack	Price/ 24 Packs
524152	96	10 / 10XL (Bulk/Reload/Refill)	10	1,844.00	42,043.00
524153	96	20/50/100/ 200/250/300 (Bulk/Reload/Refill)	10	1,844.00	42,043.00
524154	96	1000 (Bulk/Reload/Refill)	10	2,368.00	53,990.00

Micro Tip Box New

Material : PP Autoclavable

Code	Place	Capacity	Packing	Price/Pack	Price/ 24Packs
524155	96	1250XL (Bulk/Reload/Refill)	10	2,558.00	58,322.00

139 MACRO Tips

Material: PP, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Capacity	Packing	Price/Pack	Price/ 24 Packs
521031	5 ml Grad Eppendorf®	100	592.00	13,498.00
521032	Tip 5 ml Tarsons/Gilson®	100	592.00	13,498.00
521036	5 mL Thermo® Finnpipette / Brand®	100	592.00	13,498.00
521033	Tip 10ml Tarsons/Eppendorf®	100	1,184.00	27,000.00
521034	Tip 10ml XL Tarsons/Eppendorf®	100	1,566.00	35,712.00

MACRO Tip Box

Material : PP Autoclavable

Code	Capacity	Places	Packing	Price/Pack	Price/ 6 Packs
524056	5ml Gilson®	18	2	1331.00	7,587.00
524057	5ml Eppendorf®	18	2	1331.00	7,587.00
524058	10ml	18	2	1331.00	7,587.00

140 Reagent Reservoir

Material : PP Autoclavable

Code	Capacity(mL)	Packing	Price/Pack	Price/ 24 Packs
524090	75	12	1,401.00	31,943.00

141 Universal Reagent Reservoir

Material : PP Autoclavable

Code	Capacity(mL)	Packing	Price/Pack	Price/ 24 Packs
524091	50	6	1,029.00	23,461.00

For Bulk Pack add suffix A after the Code No.



Micro Tips (Bulk / Racked / Racked Sterile)

Material : Virgin hydrophobic polypropylene conforming to US FDA 21 CFR, autoclavable, free of lubricants, dyes and heavy metals.
Free of detectable DNase, RNase and Pyrogen.



Bulk Tips



Racked Tips

Capacity µL	Length mm	Compatibility	Bulk	Racked	Racked Sterile
10 (Grad Mark: 2.5,10)	34	Biohit®, Eppendorf®, Finnpiquette®, Gilson®, Nichiryo®, Rainin®, Tarsons®	521000	521100	522100
10XL (Grad 1,5,10,20)	43.9	Biohit®, Eppendorf®, Finnpiquette®, Gilson®, Nichiryo®, Rainin®, Tarsons®	521050	521108	522108
200 Beveled (No Grad)	50.8	Biohit®, Eppendorf®, Finnpiquette®, Nichiryo®, Rainin®, Tarsons®	521010 52101Y	-	-
200 (Grad Mark: 10,50,100)	52.7	Biohit®, Eppendorf®, Finnpiquette®, Gilson®, Nichiryo®, Rainin®, Tarsons®	521014 521014Y	521101 521101Y	522101 522101Y
250 (Grad Mark: 50,100,200)	55.1	Biohit®, Eppendorf®, Finnpiquette®, Gilson®, Nichiryo®, Rainin®, Tarsons®	521019	521107	522109
300 (Grad Mark: 50,100,200)	55	Biohit®, Eppendorf®, Finnpiquette®, Gilson®, Nichiryo®, Rainin®, Tarsons®	521015	521102	522102
1000 (Grad Mark: 100,500)	75.4	Eppendorf®, Finnpiquette®, Gilson®, Tarsons®	521016 521016B	-	-
1000 Wide Bore (No Grad)	73.4	Eppendorf®, Finnpiquette®, Gilson®, Tarsons®	521017	-	-
1000 Beveled (Grad Mark: 250,500,1000)	75.3	Eppendorf®, Finnpiquette®, Gilson®, Tarsons®	521020X 521020XB	-	-
1000 (Grad Mark: 100,500,1000)	75.4	Eppendorf®, Finnpiquette®, Gilson®, Tarsons®	-	521103 521103B	522103 522103B
1250XL (Grad Mark: 200,500,1000)	97.9	Eppendorf®, Finnpiquette®, Gilson®, Tarsons®	521018	521112	522112

142 Micro Tips Bulk Pack

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen.

Code	Capacity μ l	Packing	Price/Pack	Price/96Packs
521000	10 Ref	1000	630.00	57,456.00
521050	10XL Ref	1000	630.00	57,456.00
521010	200	1000	510.00	46,512.00
52101Y	200(Yellow)	1000	510.00	46,512.00
521014	200 Ref	1000	510.00	46,512.00
521014Y	200 Ref. (Yellow)	1000	510.00	46,512.00
521015	300 Ref	1000	640.00	58,368.00
521019	250 Ref	1000	520.00	47,424.00
521020X	1000 Ref Bev	500	375.00	34,200.00
521020XB	1000(Blue) Ref Bev	500	375.00	34,200.00
521016	1000 Ref	500	375.00	34,200.00
521016B	1000 Ref (Blue)	500	375.00	34,200.00
521017	1000 Wide Bore	500	580.00	52,896.00
521018	1250XL Ref	500	545.00	49,704.00



10 μ l



10 μ l XL



200 μ l Beveled



200 μ l Graduated



300 μ l Graduated



1000 μ l



1000 μ l Graduated



1000 μ l Wide Bore



1250 μ l XL

143 Racked Graduated Tips

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen.

Code	Capacity μ l	Packing	Price/Pack	Price/10Packs
521100	10	960 (10Racks)	2,285.00	21,708.00
521108	10XL	960 (10Racks)	2,285.00	21,708.00
521101	200	960 (10Racks)	2,326.00	22,097.00
521101Y	200 (Yellow)	960 (10Racks)	2,326.00	22,097.00
521107	250	960 (10Racks)	2,326.00	22,097.00
521102	300	960 (10Racks)	2,326.00	22,097.00
521103	1000	960 (10Racks)	2,531.00	24,045.00
521103B	1000(Blue)	960 (10Racks)	2,531.00	24,045.00
521112	1250XL	768 (8 Racks)	2,184.00	20,748.00

144 Racked Graduated Tips - Radiation Sterile

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen.

Code	Capacity μ l	Packing	Price/Pack	Price/10Packs
522100	10	960 (10Racks)	2,806.00	26,657.00
522108	10XL	960 (10Racks)	2,756.00	26,182.00
522101	200	960 (10Racks)	2,807.00	26,667.00
522101Y	200 (Yellow)	960 (10Racks)	2,807.00	26,667.00
522109	250	960 (10Racks)	2,807.00	26,667.00
522102	300	960 (10Racks)	2,807.00	26,667.00
522103	1000	960 (10Racks)	3,118.00	29,621.00
522103B	1000(Blue)	960 (10Racks)	3,118.00	29,621.00
522112	1250XL	768 (8 Racks)	2,642.00	25,099.00

Ref. Tips are graduated Tips. Graduation marks visually confirm the accuracy of pipettors. XL are extra long tips.

For Bulk Pack add suffix A after the Code No.

MAXIPENSE Low Retention Tips (Bulk / Racked / Racked Sterile)

Material : Virgin hydrophobic polypropylene conforming to US FDA 21 CFR, autoclavable, free of lubricants, dyes and heavy metals. Free of detectable DNase, RNase and Pyrogen.



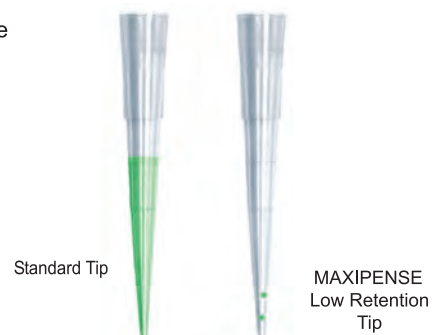
Bulk Tips



Racked Tips

Capacity μ L	Length mm	Compatibility	Bulk Non Sterile	Racked Non Sterile	Racked Sterile
10 (Grad Mark: 2.5,10)	34	Biohit [®] , Eppendorf [®] , Finnpiquette [®] , Gilson [®] , Nichiryo [®] , Rainin [®] , Tarsons [®]	523100	524100	526100
10XL (Grad Mark: 1.5,10,20)	43.9	Biohit [®] , Eppendorf [®] , Finnpiquette [®] , Gilson [®] , Nichiryo [®] , Rainin [®] , Tarsons [®]	523109	524108	526108
200 Beveled (No Grad)	50.8	Biohit [®] , Eppendorf [®] , Finnpiquette [®] , Nichiryo [®] , Rainin [®] , Tarsons [®]	523101	-	-
200 (Grad Mark: 10,50,100)	52.7	Biohit [®] , Eppendorf [®] , Finnpiquette [®] , Gilson [®] , Nichiryo [®] , Rainin [®] , Tarsons [®]	523102	524101	526101
250 (Grad Mark: 10,50,100,200)	55.1	Biohit [®] , Eppendorf [®] , Finnpiquette [®] , Gilson [®] , Nichiryo [®] , Rainin [®] , Tarsons [®]	523108	524109	526109
300 (Grad Mark: 50,100,200)	55	Biohit [®] , Eppendorf [®] , Finnpiquette [®] , Gilson [®] , Nichiryo [®] , Rainin [®] , Tarsons [®]	523103	524102	526102
1000 (Grad : 100,500,1000)	75.4	Eppendorf [®] , Finnpiquette [®] , Gilson [®] , Tarsons [®]	523105	-	-
1000 Wide Bore (No Grad)	73.4	Eppendorf [®] , Finnpiquette [®] , Gilson [®] , Tarsons [®]	523106	-	-
1000 Beveled (Grad: 250,500,100)	75.3	Eppendorf [®] , Finnpiquette [®] , Gilson [®] , Tarsons [®]	523104	-	-
1000 (Grad: 100,500,100)	75.4	Eppendorf [®] , Finnpiquette [®] , Gilson [®] , Tarsons [®]	-	524103	526103
1250 XL (Grad:200,500,1000)	97.9	Eppendorf [®] , Finnpiquette [®] , Gilson [®] , Tarsons [®]	523200	524112	526122

- MAXIPENSE , low retention surface is achieved by treatment on molecular level, modifying the surface of the polymer with very low co-efficient of friction which is not affected by radiation or autoclaving
- These tips are not coated and are free from any additives which might contaminate your valuable sample, thus eliminates the loss of expensive reagents and having very high reproducible results
- Very useful for sensitive PCR[®] and real time PCR[®] applications
- Free of detectable DNase, RNase and Pyrogen.



Standard Tip

MAXIPENSE Low Retention Tip

145 MAXIPENSE Low Retention Tips Bulk Pack

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen.

Code	Capacity μ l	Packing	Price/Pack	Price/24Packs
523100	10	1000	1,080.00	24,624.00
523109	10 XL	1000	1,080.00	24,624.00
523101	200 Bev	1000	1,340.00	30,552.00
523102	200 Graduated	1000	1,340.00	30,552.00
523108	250	1000	1,460.00	33,288.00
523103	300 Graduated	1000	1,220.00	27,816.00
523104	1000 Bev	500	840.00	19,152.00
523105	1000 Graduated	500	840.00	19,152.00
523106	1000 Wide Bore	500	840.00	19,152.00
523200	1250 XL	500	1,105.00	25,200.00



10 μ l



10 μ l XL



200 μ l Beveled



200 μ l Graduated



300 μ l Graduated



1000 μ l



1000 μ l Graduated



1000 μ l Wide Bore



1250 μ l XL

146 Racked MAXIPENSE Low Retention Tips

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen.

Code	Capacity μ l	Packing	Price/Pack	Price/10Packs
524100	10 Graduated	960 (10Racks)	3,104.00	29,488.00
524108	10 XL Graduated	960 (10Racks)	3,104.00	29,488.00
524101	200 Graduated	960 (10Racks)	3,166.00	30,077.00
524109	250 Graduated	960 (10Racks)	3,166.00	30,077.00
524102	300 Graduated	960 (10Racks)	3,166.00	30,077.00
524103	1000 Graduated	960 (10Racks)	3,566.00	33,877.00
524112	1250XL	768 (8 Racks)	3,190.00	30,305.00

147 Racked MAXIPENSE Low Retention Tips - Sterile

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen.

Code	Capacity μ l	Packing	Price/Pack	Price/10Packs
526100	10 Graduated	960 (10Racks)	3,599.00	34,191.00
526108	10XL Graduated	960 (10Racks)	3,599.00	34,191.00
526101	200 Graduated	960 (10Racks)	3,666.00	34,827.00
526109	250 Graduated	960 (10Racks)	3,666.00	34,827.00
526102	300 Graduated	960 (10Racks)	3,666.00	34,827.00
526103	1000 Graduated	960 (10Racks)	4,211.00	40,005.00
526122	1250XL	768 (8 Racks)	3,716.00	35,302.00

For Bulk Pack add suffix A after the Code No.

Filter Tips (Bulk / Bulk Low Retention / Racked Sterile / Racked Low Retention Sterile)

Material : Virgin hydrophobic polypropylene conforming to US FDA 21 CFR, autoclavable, free of lubricants, dyes and heavy metals. Free of detectable DNase, RNase and Pyrogen.



Bulk Tips



Racked Tips

Capacity µL	Length mm	Compatibility	Filter Bulk	Filter MAXIPENSE Bulk	Filter Racked Sterile	Filter MAXIPENSE Racked Sterile
10 (Grad Mark: 2.5,10)	34	Biohit®, Eppendorf®, Finnpiquette®, Gilson®, Nichiryo®, Rainin®, Tarsons®	527100	526111	528100	529100
10XL (Grad Mark: 1,5,10,20)	43.9	Biohit®, Eppendorf®, Finnpiquette®, Gilson®, Nichiryo®, Rainin®, Tarsons®	527108	526112	528108	529108
20 (Grad Mark: 10)	52.7	Biohit®, Eppendorf®, Finnpiquette®, Nichiryo®, Rainin®, Tarsons®	527101	526113	528101	529101
50 (Grad Mark: 10,50)	52.7	Biohit®, Eppendorf®, Finnpiquette®, Gilson®, Nichiryo®, Rainin®, Tarsons®	527102	526114	528102	529102
100 (Grad Mark: 50,100)	55.1	Biohit®, Eppendorf®, Finnpiquette®, Gilson®, Nichiryo®, Rainin®, Tarsons®	527103	526115	528103	529103
200 (Grad Mark: 50,100,200)	55.1	Biohit®, Eppendorf®, Finnpiquette®, Gilson®, Nichiryo®, Rainin®, Tarsons®	527104	526116	528104	529104
300 (Grad Mark: 50,100,200)	55	Biohit®, Eppendorf®, Finnpiquette®, Gilson®, Nichiryo®, Rainin®, Tarsons®	527105	526117	528105	529105
1000 (Grad Mark: 100,500,1000)	75.4	Biohit®, Eppendorf®, Finnpiquette®, Gilson®, Nichiryo®, Rainin®, Tarsons®	527106	526118	528106	529106
1250XL (Grad Mark: 200,500,1000)	97.9	Eppendorf®, Finnpiquette®, Gilson®, Tarsons®	527107	526119	528112	529112

- TARSONS filter tips have hydrophobic polyethylene filter which protects samples and pipettes from contamination occurring due to Aerosol transfer
- Autoclavable filter tips are used for PCR®, Molecular Biology, Microbiology, Cell Culture and radio active work
- Free of detectable DNase, RNase and Pyrogen.



Standard Tip

Filter Tip

148 Filter Pipette Tips - Bulk Pack

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen.

Code	Capacity µl	Packing	Price/Pack	Price/24Packs
527100	10	1000	2,690.00	61,332.00
527108	10XL	1000	2,690.00	61,332.00
527101	20	1000	2,920.00	66,576.00
527102	50	1000	2,920.00	66,576.00
527103	100	1000	2,920.00	66,576.00
527104	200	1000	2,920.00	66,576.00
527105	300	1000	2,920.00	66,576.00
527106	1000	500	1,860.00	42,408.00
527107	1250XL	500	2,360.00	53,808.00



10 µl



10 µl XL



20 µl



50 µl



100 µl



200 µl



300 µl



1000 µl



1250 µl XL

149 Racked Filter Tips Sterile

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen.

Code	Capacity µl	Packing	Price/Pack	Price/10Packs
528100	10	960 (10 Racks)	4,693.00	44,584.00
528108	10XL	960 (10 Racks)	4,818.00	45,771.00
528101	20	960 (10 Racks)	4,693.00	44,584.00
528102	50	960 (10 Racks)	4,693.00	44,584.00
528103	100	960 (10 Racks)	4,693.00	44,584.00
528104	200	960 (10 Racks)	4,693.00	44,584.00
528105	300	960 (10 Racks)	4,693.00	44,584.00
528106	1000	960 (10 Racks)	5,407.00	51,367.00
528112	1250XL	768 (8 Racks)	4,618.00	43,871.00

150 Filter MAXIPENSE Low Retention Tips, Bulk Pack

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen.

Code	Capacity µl	Packing	Price/Pack	Price/24Packs
526111	10	1000	3,500.00	79,800.00
526112	10XL	1000	3,620.00	82,536.00
526113	20	1000	3,750.00	85,500.00
526114	50	1000	3,750.00	85,500.00
526115	100	1000	3,750.00	85,500.00
526116	200	1000	3,750.00	85,500.00
526117	300	1000	3,750.00	85,500.00
526118	1000	500	2,275.00	51,870.00
526119	1250XL	500	2,970.00	67,716.00

151 Racked Filter MAXIPENSE Low Retention Tips Sterile

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen.

Code	Capacity µl	Packing	Price/Pack	Price/10Packs
529100	10	960 (10 Racks)	6,135.00	58,283.00
529108	10XL	960 (10 Racks)	6,262.00	59,489.00
529101	20	960 (10 Racks)	6,135.00	58,283.00
529102	50	960 (10 Racks)	6,135.00	58,283.00
529103	100	960 (10 Racks)	6,135.00	58,283.00
529104	200	960 (10 Racks)	6,135.00	58,283.00
529105	300	960 (10 Racks)	6,135.00	58,283.00
529106	1000	960 (10 Racks)	6,816.00	64,752.00
529112	1250XL	768 (8 Racks)	6,158.00	58,501.00

For Bulk Pack add suffix A after the Code No.



152

152 Graduated Tip Reload

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen (<0.005EU/mL).

Code	Capacity µl	Packing	Price/Pack	Price/10Packs
521105	10	960(10Racks)	1,587.00	15,077.00
521110	10XL	960(10Racks)	1,677.00	15,932.00
521106	200	960(10Racks)	1,587.00	15,077.00
521109	300	960(10Racks)	1,587.00	15,077.00
521126	1000	960(10Racks)	1,726.00	16,397.00
521127	1250XL	768(8Racks)	1,726.00	16,400.00



153

153 MAXIPENSE Graduated Tips Reload

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen (<0.005EU/mL).

Code	Capacity µl	Packing	Price/Pack	Price/10Packs
521116	10	960(10Racks)	2,162.00	20,539.00
521117	10 XL	960(10Racks)	2,248.00	21,356.00
521118	200	960(10Racks)	2,162.00	20,539.00
521119	300	960(10Racks)	2,162.00	20,539.00
521120	1000	960(10Racks)	2,437.00	23,152.00
521129	1250XL	768(8Racks)	2,438.00	23,164.00



154/155

154 PurePack Refill Filter Tips - Sterile

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen (<0.005EU/mL).

Code	Capacity µl	Packing	Price/Pack	Price/10Packs
523161	10	960(10Racks)	3,134.00	29,773.00
523162	10XL	960(10Racks)	3,242.00	30,799.00
523163	20	960(10Racks)	3,134.00	29,773.00
523164	50	960(10Racks)	3,134.00	29,773.00
523165	100	960(10Racks)	3,134.00	29,773.00
523166	200	960(10Racks)	3,134.00	29,773.00
523167	300	960(10Racks)	3,134.00	29,773.00
523168	1000	960(10Racks)	3,611.00	34,305.00

155 PurePack Refill MAXIPENSE Filter Tips - Sterile

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen (<0.005EU/mL).

Code	Capacity µl	Packing	Price/Pack	Price/10Packs
523171	10	960(10Racks)	4,096.00	38,912.00
523172	10XL	960(10Racks)	4,177.00	39,682.00
523173	20	960(10Racks)	4,096.00	38,912.00
523174	50	960(10Racks)	4,096.00	38,912.00
523175	100	960(10Racks)	4,096.00	38,912.00
523176	200	960(10Racks)	4,096.00	38,912.00
523177	300	960(10Racks)	4,096.00	38,912.00
523178	1000	960(10Racks)	4,554.00	43,263.00

For Bulk Pack add suffix A after the Code No.

156 PurePack Micro Tips - Sterile, Individually wrapped

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen (<0.005EU/mL).

Code	Capacity	Packing	Price/Pack	Price/24Packs
520010	10µl	400	1,420.00	32,376.00
520011	10µl XL	400	1,420.00	32,376.00
520012	200µl	400	1,420.00	32,376.00
520013	300µl	400	1,420.00	32,376.00
520014	1000µl Bev	400	1,536.00	35,021.00
521037	5ml Eppendorf®	100	839.00	19,129.00
521038	5ml Tarsons®	100	839.00	19,129.00
521039	5ml Thermo®	100	839.00	19,129.00
521041	10ml	100	1,364.00	31,104.00

157 PurePack MAXIPENSE Micro Tips - Sterile, Individually wrapped

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen (<0.005EU/mL).

Code	Capacity µl	Packing	Price/Pack	Price/24Packs
520031	10	400	1,684.00	38,400.00
520032	10 XL	400	1,684.00	38,400.00
520033	200	400	1,684.00	38,400.00
520034	300	400	1,684.00	38,400.00
520035	1000 Bev	400	1,932.00	44,050.00



158 PurePack Filter Tips - Sterile, Individually wrapped

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen (<0.005EU/mL).

Code	Capacity µl	Packing	Price/Pack	Price/24Packs
520037	10	400	2,332.00	53,170.00
520038	10XL	400	2,332.00	53,170.00
520039	20	400	2,328.00	53,078.00
520040	50	400	2,328.00	53,078.00
520041	100	400	2,332.00	53,170.00
520042	200	400	2,332.00	53,170.00
520043	300	400	2,328.00	53,078.00
520044	1000	400	2,776.00	63,293.00

159 PurePack MAXIPENSE Filter Tips - Sterile, Individually wrapped

Material: PP conforming to US FDA 21 CFR, Autoclavable. Free of detectable DNase, RNase and Pyrogen (<0.005EU/mL).

Code	Capacity µl	Packing	Price/Pack	Price/24Packs
520050	10	400	2,792.00	63,658.00
520051	10XL	400	2,792.00	63,658.00
520052	20	400	2,792.00	63,658.00
520053	50	400	2,792.00	63,658.00
520054	100	400	2,792.00	63,658.00
520055	200	400	2,792.00	63,658.00
520056	300	400	2,792.00	63,658.00
520057	1000	400	3,332.00	75,970.00

For Bulk Pack add suffix A after the Code No.

- Compact, Light, Aluminium die Cast Construction.
- Oil Free, Piston Powered.
- Used for Liquid filtration for microbiology, suspended solid test, air sampling etc.



160 ROCKER™ - Oil Free Vacuum Pump

ROCKER is a piston powered and oil free vacuum pump. It contains a moisture trap/vacuum regulator. Suitable for liquid filtration as well as for stack or ambient gas sampling.

Code	Model	Packing	Price/Pack	Pack/6 Packs
7010	ROCKER 300	1	40,790.00	2,32,503.00
7011	ROCKER 400	1	54,880.00	
7012	ROCKER 900	1	76,811.00	
7013	ROCKER 410	1	54,880.00	
7022	ROCKER 430	1	83,767.00	
7014	ROCKER 910	1	76,811.00	

CAUTION : Do not use ROCKER Vacuum pump with any corrosive chemical such as acid alkali and organic air. Avoid any material or liquid sucked down into the pump that will cause serious damage

For Bulk Pack add suffix A after the Code No.

64

Specification	ROCKER 300	ROCKER 400	ROCKER 900	ROCKER 410	ROCKER 430	ROCKER 910
Power	220V / 50hz	220V / 50hz	220V / 50hz	220V / 50hz	220V / 50hz	220V / 50hz
Max Power (W)	60	80	200	80	125	200
Max Vacuum	-670 mm/Hg.	-670 mm/Hg	-670 mm/Hg	-730 mm/Hg.	-630 mm/Hg	-735 mm/Hg
Max Flow Rate	18 l/min	34 l/min	68 l/min	20 l/min	28 l/min	40 l/min
Motor Rotation	1450 RPM	1450 RPM	1450 RPM	1450 RPM	1450 RPM	1450 RPM
Horse Power	1/8 HP	1/6 HP	1/3 HP	1/6 HP	1/6 HP	1/3 HP
Net Wt.	4.1 kg	5.2 kg	7.9 kg	5.2 kg	5.5 kg	7.9 kg
Port. Thread	5/16"	5/16"	3/8"	5/16"	5/16"	3/8"
Noise Level	50 dB	52 dB	68 dB	52 dB	52 dB	68 dB



161

161 Vacuum Trap Kit

The kit contains a 1000 ml polypropylene Heavy Duty Vacuum bottle, a 53B filling venting closure, and 2 nos of Tygon tubing (2 ft). The volume capacity of the Trap is approximately 1 L.

Code	Capacity(mL)	Packing	Price/Pack
7125	1000	1	6,195.00

Note: ROCKER™ is a trademark owned by Rocker Scientific

162 Chemker™ - Chemical Resistant Vacuum Pump

Chemker™ is a membrane vacuum pump designed to handle most vacuum applications. Chemvac can be used with gel drying, vacuum concentrators, vacuum ovens and distillation.

Code	Model	Packing	Price/Pack
7016	Chemker™ 300	1	1,31,137.00
7017	Chemker™ 400	1	1,70,515.00
7018	Chemker™ 410	1	1,70,515.00
7019	Regulator or Gas moisture trap	1	20,544.00

Note: Always ensure to draw in clean air by keep running the pump for at least 2 minutes after the operation ends to extend the pumps lifespan.

- Compact, Light, diaphragm vacuum pump.
- Oil Free.
- PTFE diaphragm for high corrosion resistance.
- Used with Gel dryer, vacuum concentrator etc.



Specification	Chemker™ 300	Chemker™ 400	Chemker™ 410
Power	220V 50Hz	220V 50 Hz	220V 50Hz
Max Power (W)	60	90	95
Max Current (A)	0.32	0.6	0.6
Max Pressure	-600 mm Hg	-600 mm Hg	-750 mm Hg
E u c a v	0 mm Hg	22 l/min	34 l/min
	100 mm Hg	17 l/min	29 l/min
	200 mm Hg	13 l/min	25 l/min
	400 mm Hg	7 l/min	12 l/min
	500 mm Hg	4 l/min	6 l/min
	550 mm Hg	2 l/min	3 l/min
Motor Rotation	1450 RPM	1450 RPM	1450 RPM
Capacitance	2µf 450 V	4 µf 400 V	4 µf 450 V
Horse Power	1/8 HP	1/6 HP	1/6 HP
Net Wt.	5.0 kg	7.0 kg	7 kg
Port. Thread	5/16"	5/16"	5/16"
Noise Level	50 dB	50 dB	50 dB

Note: CHEMKER™ is a trademark owned by Rocker Scientific

163 ROCKER™ - Oil Free Compressor

Code	Model	Packing	Price/Pack
7110	ROCKER™ 320	1	41,638.00
7111	ROCKER™ 420	1	54,880.00
7112	ROCKER™ 440	1	1,10,396.00

- Compact, Light, Aluminium die cast construction.
- Oil Free, Piston Powered.
- Used for Oxygen supply in the water, agitation in fermentation tank, aeration test, bubble test.



Specification	ROCKER™ 320	ROCKER™ 420	ROCKER™ 440
Power	220V 50 Hz	220V 50 Hz	220V 50 Hz
Max Power (W)	85	125	125
Max Current (A)	0.4	0.6	0.6
Max pressure	80 psi	80 psi	60 psi
Max Flow	0 psi	12 l/min	25 l/min
	20 psi	9.5 l/min	23 l/min
	30 psi	8 l/min	18 l/min
	40 psi	7 l/min	16 l/min
	60 psi	3 l/min	8 l/min
Motor Rotation	1400 RPM	1400 RPM	1400 RPM
Capacitance	24 µf 450 V	34 µf 450 V	3 µf 450 V
Horse Power	1/8 HP	1/6 HP	1/6 HP
Net Wt.	4.1 kg	5.2 kg.	8.4 kg.
Port. Thread	5/16"	5/16"	5/16"
Noise Level	50dB	50dB	50dB

Note: ROCKER™ is a trademark owned by Rocker Scientific



164 MINI SPINIX™ ANALOG VORTEX SHAKER

Code	Type	Packing	Price/Pack
3150	Analog	1	7875.00



165 SPINIX™ Jumbo Analog Vortex Shaker

Code	Type	Packing	Price/Pack
3170	Analog	1	18,074.00

166 SPINIX™ Jumbo Digital Vortex Shaker

Code	Type	Packing	Price/Pack
3180	Digital	1	20,549.00

167 SPINIX™ Jumbo Pulse Digital Vortex Shaker

Code	Type	Packing	Price/Pack
3190	Digital	1	20,967.00

- Compact, Rugged Construction
- Heavy metal base & rubber feet prevents movement of the shaker during use
- Choice of continuous & touch mode
- Variable speed control
- Maximum speed 3000 RPM
- Includes one hand insert, micro tube insert & cup attachment.



168 SPINIX™ - Vortex Shaker

Code	Description	Packing	Price/Pack	Price/ 6 Packs
3020	SPINIX MC-01 with speed control	1	13,772.00	78,501.00
3001	Spare Cup Attachment	1	278.00	
3002	Spare One hand attachment	1	1,092.00	
3003	Spare One hand insert	1	362.00	
3004	Spare Micro Tube insert	1	1,438.00	

* MC-01 includes 3001,3002,3003 & 3004

For Bulk Pack add suffix A after Code No.

169 SPINIX™ ORBITAL Shaker

Code	Description	Packing	Price/Pack
3050	SPINIX Orbital Shaker MC 01	1	71,903.00
3060	SPINIX Orbital Shaker MC 02	1	93,281.00

Code No 3050 and 3060 comes with Dish Attachment.
Other spares are to be ordered separately.

3050 hold 20 Nos. of 50 - 100 ml Flask, 50 Nos. of 250 ml Flask.

3060 hold 30 Nos. of 50 - 100 ml Flask, 20 Nos. of 250 ml Flask and 8 Nos. of 500 ml Flask.

170 SPINIX™ RECIPROCATING Shaker

Code	Description	Packing	Price/Pack
3100	Reciprocating Shaker MC 03	1	96,197.00

Spares			
3051	Universal Attachment MC - 01	1	25,944.00
3061	Universal Attachment MC - 02	1	28,018.00
3052	Flask holder attachment MC 01	1	6,228.00
3062	Flask holder attachment MC 02	1	7,887.00
3053	Dish Attachment MC - 01	1	3,946.00
3063	Dish Attachment MC - 02	1	5,812.00
441111	Lotus Clamp for fixing Conical Flask 50 - 100 ml	1	1,245.00
441121	Lotus Clamp for fixing Conical Flask 250ml	1	1,348.00
441131	Lotus Clamp for fixing Conical Flask 500-1000ml	1	1,371.00

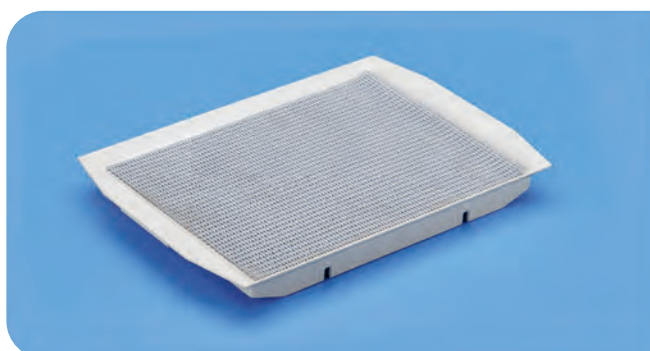
Code No 3100 comes with Dish Attachment.
Other spares are to be ordered separately.



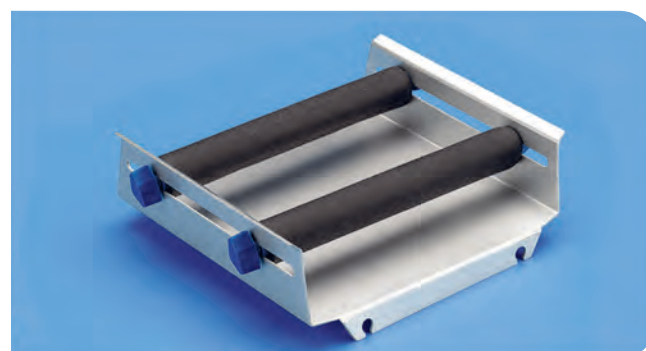
TARSONS SPINIX™ Shaker

Spinix™ Orbital Shaker is used for mixing liquids in bottles, flasks, test tubes and dishes.

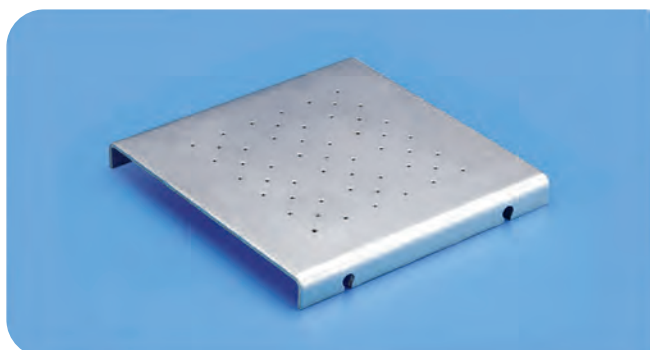
	Model MC -01	Model MC-02	Model MC-03
Specifications			
Code No	3050	3060	3100
Type of Movement	Orbital	Orbital	Reciprocating
Orbital Movement	4 mm	10 mm	10 mm
Permissible Shaking Weight	2 KGS	7.5 KGS	7.5 KGS
Power Input (W)	13 W	13 W	13 W
Power Output (W)	57 W	57 W	57 W
Speed Range	100-800 RPM	20-500 RPM	20-500 RPM
Speed Display	Digital Led	Digital Led	Digital Led
Timer	YES	YES	YES
Timer Display	99 HRS 59 MINS	99 HRS 59 MINS	99 HRS 59 MINS
Operating Mode	Timer and Continuous	Timer and Continuous	Timer and Continuous
Dimension (WDXH)	30x27x12 CM	36x42x12 CM	36x42x12 CM
Top Plate Dimension	22x22 CM	33x33 CM	33x33 CM
Weight	9.8 KGS	9.0 KGS	9.0 KGS
Permissible Ambient Temperature	5-50°C	5-50°C	5-50°C
Permanent Relative Moisture	90%	90%	90%
Voltage Input	220-240 VAC	220-240 VAC	220-240 VAC
Optional Spares			
Universal Attachment	3051	3061	
Flask Holder Attachment	3052	3062	
Plastic Lotus Clamp 50 ml-100 ml	441111	441111	
Plastic Lotus Clamp 250 ml	441121	441121	
Plastic Lotus Clamp 500 ml-1000 ml	441131	441131	
Dish Attachment	3053	3063	



Dish Attachment with Non Skid Mat
Used for shaking petridish, trays and culture flasks.



Universal Attachment
For shaking various vessels by holding them with variable clamping rolls



Flask Holder Attachment
For shaking of round, measuring flask and Erlenmeyer Flask.



Plastic Lotus Clamp

171 Dancing Shaker

Code	Description	Top Plate Dimension	Packing	Price/Pack
3040	Dancing Shaker MC - 01 Analog	178 x 178 mm	1	50,095.00
3080	Dancing Shaker MC - 02 Digital	290 x 300 mm	1	68,017.00

Code	Description	Packing	Price/Pack
3041	Spare Dimpled Mat MC - 01	1	3,877.00
3043	Spare Dimpled Mat MC - 02	1	6,193.00

- Three dimensional combination of rocking and orbital motion
- Used for staining and destaining gels, blotting techniques and mixing of lab sample
- Non slip platform is continuously adjustable from horizontal to a steep angle
- Low foaming agitation and uniform mixing at slow speed
- Speed adjustable from 0-60 RPM
- Maximum permissible load is 2 kg .

72



ROCKYMAX Rocking Shaker is used for staining and destaining gels, hybridization procedures, haematology and blotting techniques.

Rockymax has a variable speed powerful DC motor to provide gentle rocking motion. All the moving parts are fitted with bearings for quiet, trouble free and smooth operation.



73

172 ROCKYMAX

Code	Description	Packing	Price/Pack
4080	Rockymax	1	54,450.00
4082	Rockymax - 2Tier	1	66,250.00
4081	Spare Dimple Mat	1	5,493.00

Specifications

Speed	10-50 RPM
Timer	99 hrs 99 mins
Platform Dimension	30 L X 30 B (cm)
Overall Dimension	30W X 30 D X 20 H (cm)
Maximum Load	10 Kg
Power	AC 230V, 50Hz



- Provides mixing for diffusion, dialysing, extraction etc.
- Rotation can be set from 5-50 RPM
- Timer can be set from 0-99 hrs/ 1-59 min.
- Rotating disc for Tube dia 10-30 mm.
- Plastic coated spring clips
- Angle of Rotation adjustable from horizontal for minimal mixing to vertical for full end over end mixing

173 ROTOSPIN™ - Test Tube Rotator

Code	Description	Packing	Price/Pack
3070	ROTOSPIN™ Test Tube Rotator	1	43,930.00
3071	Disc for 24x1.5ml tubes	1	5,719.00
3072	Disc for 18x15ml tubes	1	6,099.00
3073	Disc for 12x50ml tubes	1	6,099.00

Note: Rotating Disc must be ordered separately

- Provides serial rotation of tubes for extraction, diffusion etc.
- Mixing action can be set from 5-50 RPM
- Timer can be set from 0-99 hrs/ 1-59 min
- Rotating bars for tube dia from 10-30 mm
- Plastic coated spring clips
- Quick, easy coupling for exchange of rotating bars.



75

174 ROTOSPIN™ - Rotary Mixer

Material: PP Autoclavable

Code	Description	Packing	Price/Pack
3090X	ROTOSPIN™ Rotary Mixer	1	50,351.00
3091X	Bar for 50 x 1.5ml tube	1	8,534.00
3092X	Bar for 20 x 15ml tube	1	6,891.00
3093X	Bar for 12 x 50ml tube	1	6,891.00

Note: Rotating Bars must be ordered separately

175 SPINIX™ - Multiwell Plate Shaker

Code	Description	Packing	Price/Pack
3400	Multiwell Plate Shaker	1	74,820.00

CAUTION : Can only be used with an even number of 2 or 4 plates.

Specifications

Orbit diameter	4 mm.
Permissible Shaking weight	4 Micro plates
Motor rating input	13 W
Motor rating output	57 W
Permissible ON Time	100%
Speed min (adjustable)	100 rpm.
Speed range	100-1100 rpm
Speed Display	Digital LED
Timer	yes
Timer Display	99 Hrs 59 mins
Operating mode	Timer and continuous operation
Number of Microtiter Plates	2 or 4
Dimensions (W x D x H)	30 x 27 x 12 cm
Weight	9.8 kg
Permissible ambient temperature	5-40° C
Permissible relative humidity	80%
Voltage	220-240 V
Frequency	50/60 Hz





176 SPINIX™ - Multi Tube Vortex Shaker

Code	Description	Packing	Price/Pack
9010*	SPINIX™ Multi Tube Vortexer	1	1,07,988.00
9011	Spare Foam insert for 12X75 Tube	1	2,768.00
9012	Spare Foam insert for 15 ml Tubes	1	2,768.00
9013	Spare Foam insert for 50 ml Tubes	1	2,768.00

* Cat. 9010 contains 1 each of 9011, 9012 and 9013

Specifications

Speed Range	500 to 2500 RPM
Timer	1 second to 99 hrs 59 mins
Orbit	3.6 mm
Maximum weight capacity	4.5 Kgs
Tray Dimension	18x31 cm
Overall dimension	24x38.5x40.5 cm
Ship weight	19 Kgs

- Quiet and reliable
- Small foot print
- Independent ON / OFF switch
- Fixed speed of 6000 RPM / 2000g
- 6 place Rotor for 1.5/ 2 ml tubes
- 2 place Rotor for 8 x 0.2ml tube strips



78

177 SPINWIN™ MC-00 Micro Centrifuge

Code	Description	Packing	Price/Pack	Price/ 6Packs
1000	SPINWIN™ MC-00 2 place Rotor for 8 x 200ul tube strips	1	9,383.00	53,484.00
1010	SPINWIN™ MC-00 6 place Rotor for 1.5ml tube	1	9,383.00	53,484.00

178 Spare Rotor for SPINWIN™ MC-00

Code	Description	Packing	Price/Pack
1003	6 x 1.5ml tubes	1	997.00
1004	2 Place Rotor for 8 x 200 ul tube strips	1	997.00

For Bulk Pack add suffix A after the Code No.

- Quiet and reliable
- Small foot print
- Built in power supply
- Digital display of time & RPM
- Standard 6 place Rotor for 1.5/2ml tubes
- Spare 12 place Rotor for 0.5 ml tubes



79

RPM	RCF (x g)
1000	56
2000	223
3000	503
4000	894
5000	1396
6000	2011
7000	2737
8000	3575
9000	4524
10000	5585

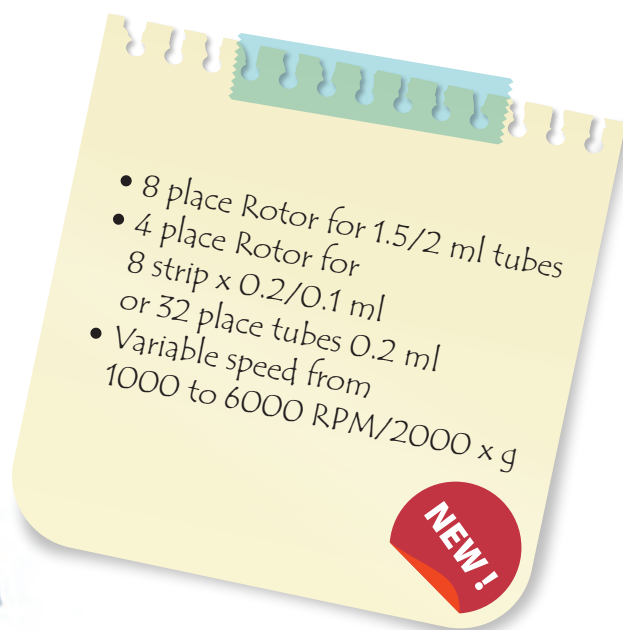
179 SPINWIN™ MC-01 Micro Centrifuge

Code	Description	Packing	Price/Pack	Price/ 4Packs
1020	SPINWIN™ MC-01	1	27,775.00	1,05,545.00

Spare Rotor

Code	Capacity	Packing	Price/Pack
1001	6 x 1.5ml tubes	1	1,594.00
1002	12 x 0.5ml tubes	1	1,594.00

For Bulk Pack add suffix A after the Code No.



180 SPINWIN™ MC-02 Micro Centrifuge

Code	Description	Packing	Price/Pack	Price/ 4 Packs
1031*	SPINWIN™ MC-02	1	14,594.00	55,457.00

* Includes 8 Place rotor for 1.5/2 ml tube. 4 Place rotor for 8 strip x 0.2/0.1 ml or 32 Place tubes 0.2 ml PCR tube.

For Bulk Pack add suffix A after the Code No.

Max.RPM/RCF	13500 / 12,300 x g
Max. Capacity	12 x 2.0 ml, 4 x 8 tube PCR Strips
Time Control	Pulse or timer < 30 mins
RPM/RCF conversion	yes
Noise level	(DB) < 56
Acc/Dec	(sec) < 12 / <16
Display	Blue LCD
Safety Lid Lock	Yes
Lid Drop Protection	Yes
Automatic door release at completion	Yes
Power Supply	(V/Hz) 220/50
Power requirement	(VA) 110
Dimension (W x D x H)	208 x 245 x 145 mm
Weight without rotor	4.4 kg



PCR Rotor - CODE 1042
32 x 0.2 ml Tubes
13500 RPM / 12300 X g



Fixed Angle Rotor
12 x 1.5 ml Tubes
13500 RPM / 12300 X g
included with the Centrifuge



181 SPINWIN™ MC-03 Micro Centrifuge

Code	Description	Packing	Price/Pack
1040	Micro Centrifuge MC 03	1	1,19,934.00
1042	PCR Rotor for 32x0.2ml tubes	1	16,607.00



181A/B/C



182



183



184

181A SPINWIN™ CLIKLOK Microcentrifuge Tube

Material : PP conforming to USP Class VI. Free of detectable pyrogens, RNase & DNase

Provide good clarity for viewing content. Withstand centrifugation upto 20000 x g.

Code	Capacity (mL)	Packing	Price/Pack	Price/96Packs
500000	0.5	1000	830.00	75,696.00
500010	1.5	500	590.00	53,808.00
500020	2.0	500	650.00	59,280.00
500011	1.5 Coloured	500	655.00	59,736.00

181B SPINWIN™ CLIKLOK Microcentrifuge Tube - CLEAR

Material : PP conforming to USP Class VI. Free of detectable pyrogens, RNase & DNase

Ultra clear Tubes provide optimum sample visibility. Withstand centrifugation upto 20000 x g.

Code	Capacity (mL)	Packing	Price/Pack	Price/96Packs
500000C	0.5	1000	940.00	85,728.00
500010C	1.5	500	680.00	62,016.00
500020C	2.0	500	755.00	68,856.00

181C SPINWIN™ CLIKLOK MAXIPENSE Microcentrifuge Tube

Material : PP conforming to USP Class VI. Free of detectable pyrogens, RNase & DNase

Snap Cap Low Retention Micro Centrifuge Tubes. Used for maximum sample recovery for costly reagents and viscous liquids. Not recommended for boiling of samples. Withstand centrifugation upto 20000 x g.

Code	Capacity (mL)	Packing	Price/Pack	Price/24Packs
500015	0.5	1000	1,700.00	38,760.00
500016	1.5	500	1,220.00	27,816.00
500017	2.0	500	1,340.00	30,552.00

182 SPINWIN™ CLIKLOK Microcentrifuge Tube Amber

Material : PP conforming to USP Class VI. Free of detectable pyrogens, RNase & DNase

Provides good protection for light sensitive samples from 270 to 600 nm. Wavelength can withstand centrifugation upto 20000 x g.

Code	Capacity (mL)	Packing	Price/Pack	Price/24Packs
500012	0.5 Amber	1000	1,030.00	23,484.00
500013	1.5 Amber	500	745.00	16,986.00
500014	2.0 Amber	500	810.00	18,468.00

183 HOOKLOK Microcentrifuge Tube

Material : PP conforming to USP Class VI. Free of detectable pyrogens, RNase & DNase

Can withstand centrifugation upto 20000 x g. Hook Lock tubes protect samples with excellent centrifugation stability and reliably prevent sample evaporation. Remain closed while sample boiling.

Code	Capacity (mL)	Packing	Price/Pack	Price/96Packs
500021	1.5	500	670.00	61,104.00
500022	2.0	500	730.00	66,576.00

184 PurePack SPINWIN™ CLIKLOK Microcentrifuge Tube, Sterile

Material : PP conforming to USP Class VI. Free of detectable pyrogens, RNase & DNase. Individually wrapped. Max RCF 20000 x g

Ideal for applications that require sterile, individually wrapped tubes with excellent chemical resistance. The lot number printed on each individual tube package.

Code	Capacity (mL)	Packing	Price/Pack	Price/24Packs
500001	0.5	100	443.00	10,104.00
500002	1.5	100	478.00	10,898.00
500003	2.0	100	491.00	11,195.00

For Bulk Pack add suffix A after the Code No.

185 Micro Pestle

Material : PP conforming to US FDA 21 CFR Autoclavable

Code	Packing	Price/Pack	Price/24Packs
160020	12	516.00	11,765.00

185



186 SPINWIN™ HOOKLOK Microcentrifuge Tube 5ml.

Material : PP conforming to USP Class VI. Free of detectable DNase, RNase and Pyrogen. Maximum RCF 21000xg

Code	Type	Packing	Price/Pack	Price/24Packs
500050	Natural	100	480.00	10,944.00
500051	Amber	100	580.00	13,224.00
500052	Maxipense	100	868.00	19,790.00

186



186 A Lock for Microcentrifuge Tube 5 ml, PP

Autoclavable. The unique design of these locks provides extra protection from inadvertent cap opening incidents, especially during sensitive experiments.

Code	Packing	Price/Pack
500053	100	977.00

187 Rack for Microcentrifuge Tube 5ml / 15 ml

Material : PC Autoclavable

Code	Places	Packing	Price/Pack
500054	16	2	2,562.00

187



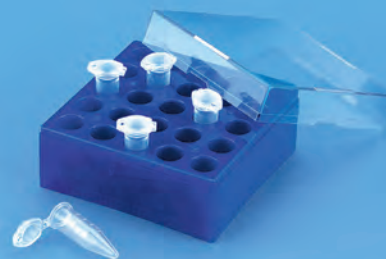
188 Cryo Box for Microcentrifuge Tube 5ml.

Material : PC Autoclavable

Code	Places	Packing	Price/Pack
212010*	25	4	4,538.00

*Tubes are not included

188



189 -20°C Mini Cooler for 5ml. Microcentrifuge Tube

Material : PC / Non-toxic gel

Code	Places	Packing	Price/Pack
525113	12	1	6,248.00

189



For Bulk Pack add suffix A after the Code No.



190 Flat Cap for Screw Cap Tube - Non-Sterile

Material : PP conforming to USP class VI. Free of detectable DNase, RNase and Pyrogen. EPDM 'O' ring is Heavy metal free.

Code	Description	Packing	Price/Pack	Price/20Packs
530000	Cap with EPDM 'O' ring	100x5	1,275.00	24,225.00

190A Sterile Flat Cap for Screw Cap Tube

Material : PP conforming to USP class VI, Autoclavable. Free of detectable DNase, RNase and Pyrogen. EPDM 'O' ring is Heavy metal free.

Code	Description	Packing	Price/Pack	Price/20Packs
S530000	Cap with EPDM 'O' ring	100x5	1,575.00	29,925.00

Please add suffix N= Natural, W= White, R= Red, B= Blue, Y= Yellow, G= Green
Please add suffix Z for Amber Cap



191 Screw Cap Tubes - Non-Sterile without Cap

Material : PP conforming to USP class VI. Free of detectable DNase, RNase and Pyrogen.

Code	Capacity (mL)	Description	Packing	Price/Pack	Price/20Packs
530010	0.5	Self standing with knurl	100x5	1,975.00	37,525.00
530011	0.5	Self standing without knurl	100x5	1,975.00	37,525.00
530020	0.5	Conical with knurl	100x5	1,975.00	37,525.00
530030	1.5	Self standing with knurl	100x5	1,975.00	37,525.00
530040	1.5	Conical with knurl	100x5	1,975.00	37,525.00
530041	1.5	Conical without knurl	100x5	1,975.00	37,525.00
530050	2.0	Self standing with knurl	100x5	1,975.00	37,525.00
530051	2.0	Self standing without knurl	100x5	1,975.00	37,525.00
530060	2.0	Conical with knurl	100x5	1,975.00	37,525.00



192 Screw Cap Tubes - Sterile without Cap

Material : PP conforming to USP class VI. Free of detectable DNase, RNase and Pyrogen.

Code	Capacity (mL)	Description	Packing	Price/Pack	Price/20Packs
S530010	0.5	Self standing with knurl	100x5	2,275.00	43,225.00
S530011	0.5	Self standing without knurl	100x5	2,275.00	43,225.00
S530020	0.5	Conical with knurl	100x5	2,275.00	43,225.00
S530030	1.5	Self standing with knurl	100x5	2,275.00	43,225.00
S530040	1.5	Conical with knurl	100x5	2,275.00	43,225.00
S530041	1.5	Conical without knurl	100x5	2,275.00	43,225.00
S530050	2.0	Self standing with knurl	100x5	2,275.00	43,225.00
S530051	2.0	Self standing without knurl	100x5	2,275.00	43,225.00
S530060	2.0	Conical with knurl	100x5	2,275.00	43,225.00

For Bulk Pack add suffix A after the Code No.

193 Screw Cap Tubes - Amber - Non-Sterile without Cap

Material : PP conforming to USP Class VI. Free of detectable DNase, RNase and Pyrogen.

Code	Capacity (mL)	Description	Packing	Price/Pack	Price/20Packs
A530010	0.5	Self standing with knurl	100x5	2,565.00	48,735.00
A530011	0.5	Self standing without knurl	100x5	2,565.00	48,735.00
A530020	0.5	Conical with knurl	100x5	2,565.00	48,735.00
A530030	1.5	Self standing with knurls	100x5	2,565.00	48,735.00
A530040	1.5	Conical with knurl	100x5	2,565.00	48,735.00
A530041	1.5	Conical without knurl	100x5	2,565.00	48,735.00
A530050	2.0	Self standing with knurl	100x5	2,565.00	48,735.00
A530051	2.0	Self standing without knurl	100x5	2,565.00	48,735.00
A530060	2.0	Conical with knurl	100x5	2,565.00	48,735.00

194 High Impact Screw Cap Tubes - for lysing and Bead Beating

Material : PP conforming to USP Class VI. Free of detectable DNase, RNase and Pyrogen. Non-Sterile without Cap

Code	Capacity (mL)	Description	Packing	Price/Pack	Price/20Packs
530070	2.0	Self standing with knurl	100x5	4,365.00	82,935.00

195 Screw Cap Tubes with Looped Cap unassembled Non-Sterile

Material : PP conforming to USP Class VI. Free of detectable DNase, RNase and Pyrogen. EPDM 'O' ring is Heavy metal free.

Code	Capacity(mL)	Description	Packing	Price/Pack	Price/20Packs
532010	0.5	Self standing with knurl	100x5	3,880.00	73,720.00
532030	1.5	Self standing with knurl	100x5	3,880.00	73,720.00
532040	1.5	Conical with knurl	100x5	3,880.00	73,720.00
532050	2.0	Self standing with knurl	100x5	3,880.00	73,720.00
532060	2.0	Conical with knurl	100x5	3,880.00	73,720.00

Please add suffix W= White, R= Red, B= Blue, Y= Yellow, G= Green, Z=Amber

196 Screw Cap Tubes with Looped Cap Sterile

Material : PP conforming to USP Class VI. Free of detectable DNase, RNase and Pyrogen. EPDM 'O' ring is Heavy metal free.

Code	Capacity (mL)	Description	Packing	Price/Pack	Price/20Packs
S532010	0.5	Self standing with knurl	100x5	4,185.00	79,515.00
S532030	1.5	Self standing with knurl	100x5	4,185.00	79,515.00
S532040	1.5	Conical with knurl	100x5	4,185.00	79,515.00
S532050	2.0	Self standing with knurl	100x5	4,185.00	79,515.00
S532060	2.0	Conical with knurl	100x5	4,185.00	79,515.00

Please add suffix W= White, R= Red, B= Blue, Y= Yellow, G= Green, Z=Amber

For Bulk Pack add suffix A after the Code No.





197

197 Storage Vial, Starfoot, PP with HDPE Closure

Material : Conforming to USP Class VI, US FDA 21 CFR

Code	Capacity (mL)	Base	Packing	Price/Pack	Price/20 Packs
523041	1	Starfoot	500x2	4,000.00	76,000.00
523051	2	Starfoot	500x2	4,180.00	79,420.00
523052	4.5	Starfoot	250x2	2,500.00	47,500.00
523061	1 Amber	Starfoot	500x2	5,200.00	98,800.00
523071	2 Amber	Starfoot	500x2	5,430.00	1,03,170.00
523072	4.5 Amber	Starfoot	250x2	3,245.00	61,655.00



198

198 Storage Vial, Self standing, PP with HDPE Closure

Material : Conforming to USP Class VI, US FDA 21 CFR

Code	Capacity (mL)	Base	Packing	Price/Pack	Price/20 Packs
523053	2	Selfstanding	500x2	4,180.00	79,420.00
523054	4.5	Selfstanding	250x2	2,500.00	47,500.00
523073	2 Amber	Selfstanding	500x2	5,430.00	1,03,170.00
523074	4.5 Amber	Selfstanding	250x2	3,245.00	61,655.00
523070	5	Selfstanding	250x2	2,500.00	47,500.00
523080	5 Sterile	Selfstanding	250x2	3,500.00	66,500.00
523150	10	Selfstanding	250x2	3,500.00	66,500.00
523160	10 Sterile	Selfstanding	10x30	2,400.00	45,600.00

Note: Sterile storage vials are DNase, RNase and Pyrogen free.

199 Ria Vial, PP

These translucent tubes are particularly used for serology where low absorption of protein is very important. AMBER Vials provide good protection for light sensitive samples from 270 to 600 nm

Code	Size (mm)	Packing	Price/Pack	Price/100 Packs
850020	12x75	500	540.00	51,300.00
850060	12x40	500	400.00	38,000.00
850071L	12x75(Light amber)	500	655.00	62,225.00
850070L	12x40(Light amber)	500	505.00	47,975.00



199

200 Ria Vial, PS

These transparent tubes are suitable for wide range of applications.

Code	Size (mm)	Colour	Packing	Price/Pack	Price/100 Packs
850010	12X75	Natural	500	540.00	51,300.00
850050	12X40	Natural	500	415.00	39,425.00



200

201 Cap For Ria Vial, HDPE

Code	Size (mm)	Colour	Packing	Price/Pack	Price/100 Packs
850000	12	Natural	500	315.00	29,925.00
850080	12	Amber	500	385.00	36,575.00

Please add suffix N= Natural, W = White, R = Red, B=Blue, Y= Yellow, G =Green after 850000

For Bulk Pack add suffix A after the Code No.



201

202 Sample Container, PP with HDPE Closure

Hygienic, Ultra-clear, and unbreakable Polypropylene container with Polyethylene leak-proof screw cap. A large area for easy writing. The sterile container is individually packed in a polyethylene pouch. Material conforming to US FDA 21 CFR.

Code	Capacity(mL)	Øxhmm	Packing	Price/Pack
510000	100	57x73	280	2,870.00
510010	100Sterile	57x73	280	3,178.00
510020	50	44x55	384	2,976.00
510030	50 Sterile	44x55	384	3,840.00

203 Stool Sample Container, PP with HDPE Closure

Hygienic, unbreakable, white Polypropylene container with Polyethylene leakproof screw cap. A collection scoop is integrated into the screw cap for safe collection of faeces samples. A large area for easy writing. The sterile container is individually packed in a polyethylene pouch. Material conforming to US FDA 21 CFR.

Code	Capacity(mL)	Øxhmm	Packing	Price/Pack
510040	50	44x55	384	3,456.00
510041	50 Sterile	44x55	384	4,320.00

204 Specimen Container, PC with PP Closure

Clear autoclavable and durable container that is resistant to chemical corrosion and can withstand high temperatures up to 135°C and as low as -135°C. Closures are grooved for easy stacking. The transparency of the container allows for easy viewing of the contents. Material conforming to US FDA 21 CFR.

Code	Capacity(mL)	Øxhmm	Packing	Price/Pack	Price/ 12 Packs
881080	125	64 x 73	12	2,058.00	23,461.00
881090	250	64 x 117	12	2,688.00	30,643.00
881100	500	111 x 86	6	2,619.00	29,862.00
881111	1000	111 x 152	6	3,594.00	40,972.00

205 Specimen Container, PP with PP Closure

Translucent autoclavable container with excellent chemical resistance. Closures are grooved for easy stacking. Material conforming to US FDA 21 CFR.

Code	Capacity(mL)	Øxhmm	Packing	Price/Pack	Price/ 12 Packs
882080	125	64 x 73	12	1,242.00	14,159.00
882090	250	64 x 117	12	1,617.00	18,434.00
882200	500	111 x 86	6	1,581.00	18,023.00
882222	1000	111 x 152	6	2,166.00	24,696.00

206 Drosophila Vials

Moulded from premium grade Polystyrene (PS) and Polypropylene (PP) with straight walls for easy filling, plugging and racking. PS offers superior visual clarity and are a safer alternative to glass vials. PP vials are fully autoclavable and impact-resistant. Ideal for storage, handling and transportation of Drosophila flies.

Code	Material	External dimensions(mm)	Packing/ Unit	Price/Pack
Tray Pack				
850025TR	PS	25 x 95	5 Trays of 100 vials	8,500.00
851025TR	PP	25 x 95	5 Trays of 100 vials	7,850.00
850028TR	PS	28.5 x 95	5 Trays of 100 vials	9,300.00
851028TR	PP	28.5 x 95	5 Trays of 100 vials	8,850.00
Bulk Pack				
850025BK	PS	25 x 95	500 Vials	7,200.00
851025BK	PP	25 x 95	500 Vials	6,700.00
850028BK	PS	28.5 x 95	500 Vials	7,900.00
851028BK	PP	28.5 x 95	500 Vials	7,500.00

For Bulk Pack add suffix A after the Code No.





207

207 Measuring Scoop, White PP

Made of Polypropylene, conforming to US FDA 21 CFR. Having precision-formed filling edge and a comfortable, stable handle. Flat bottom allows scoop to sit upright while weighing or filling. Flat top allows easy levelling off samples. Suitable as weighing scoops. Suitable for contact with foodstuffs according to regulation (EU) No.10/2011.

Code	Capacity	Overall Length	Packing	Price/Pack	Price/12Packs
922110	2ml	60mm (2.4")	12	537.00	6,122.00
922120	5ml	82mm (3.2")	12	585.00	6,669.00
922130	10ml	100mm (3.9")	12	768.00	8,755.00
922140	25ml	135mm (5.3")	12	1,002.00	11,423.00
922150	50ml	160mm (6.3")	12	1,380.00	15,732.00
922160	100ml	200mm (7.8")	12	2,094.00	23,872.00
922170	250ml	260mm (10.2")	12	4,542.00	51,779.00
922180	500ml	315mm (12.4")	6	3,267.00	37,244.00
922190	1000ml	385mm (15.1")	6	3,882.00	44,262.00



208

208 Sterile Individually Packed Long Handle Sampling Spoon, HIPS

Moulded from virgin High-impact Polystyrene, conforming to USP Class VI, FDA 21 CFR, and European Pharmacopeia. Has a long handle for easy collection of small amounts of samples from hard-to-reach areas like deep jars, bottles. Safe for food, drug, and cosmetic use. Resistant to a temperature range of -40°C to 80°C.

Code	Capacity	Overall Length	Packing	Price/Pack	Price/12Packs
922121	1.25ml	177.5mm(6.9")	200	6,870.00	78,318.00
922122	2.5ml	178.5mm(7")	200	6,870.00	78,318.00
922123	5ml	178.6mm(7")	200	7,558.00	86,161.00
922124	15ml	177.2mm(6.9")	200	7,558.00	86,161.00
922111	1.25ml	177.5mm(6.9")	10	396.00	4,518.00
922112	2.5ml	178.5mm(7")	10	396.00	4,518.00
922113	5ml	178.6mm(7")	10	435.00	4,962.00
922114	15ml	177.2mm(6.9")	10	435.00	4,962.00



209

209 Sterile Individually Packed Long Handle Sampling Scoop, HIPS

Moulded from virgin High-impact Polystyrene, conforming to USP Class VI, FDA 21 CFR, and European Pharmacopeia. Has a long handle for easy scooping of samples from wide-mouthed and deep containers. Resistant to a temperature range of -40°C to 80°C.

Code	Capacity	Overall Length	Packing	Price/Pack	Price/12Packs
923111	60ml	204mm(8")	100	6,870.00	78,324.00
923112	125ml	220mm(8.6")	100	6,870.00	78,324.00
923113	250ml	214.3mm(8.4")	100	7,581.00	86,424.00
923101	60ml	204mm(8")	10	790.00	9,006.00
923102	125ml	220mm(8.6")	10	790.00	9,006.00
923103	250ml	214.3mm(8.4")	10	871.00	9,930.00



210

210 Sterile Individually Packed V-shaped Sampling Spatula, HIPS

Moulded from virgin High-impact Polystyrene, conforming to USP Class VI, FDA 21 CFR, and European Pharmacopeia. Ideal for sterile sampling and piercing plastic-lined paper bags or similar packages. Perfect for sampling granulated/semi-solid material.

Code	Capacity	Blade length	Handle length	Packing	Price/Pack
921130	15ml	152.4mm (6")	76.2mm (3")	100	10,661.00
921120	15ml	152.4mm (6")	76.2mm (3")	10	1,226.00

NOTE: These sampling scoops are designed for retrieving samples from a larger source. Capacity/volumes are estimated and are not meant for taking exact sample weights/volumes. Stated volumes represent typical heaping samples.

For Bulk Pack add suffix A after the Code No.

211A Nitrile Gloves Powder Free

Super soft. Perfect sensitivity and comfort.

Code	Size	Packing	Price/Pack	Price/ 20 Pack
370013	Small	100	1,473.00	27,987.00
370023	Medium	100	1,473.00	27,987.00
370033	Large	100	1,473.00	27,987.00

211A



211B Kimwipes™ Disposable Wipes

Easily wipes up liquid and dust.

Code	Size (cm)	Packing	Price/Pack
370080	11.17 x 21.3	280	490.00

211B



212 Gloves Dispenser

Material : Acrylic

This wall mounted dispenser saves counter space and increase glove wearing.

Code	Places	Packing	Price/Pack
370050	1	1	1,384.00
370060	2	1	2,082.00
370070	3	1	2,770.00

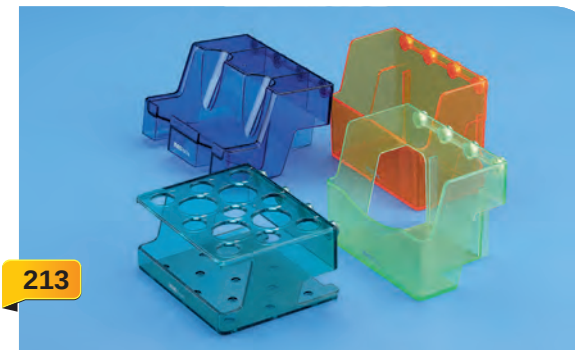
212



213 Wall Mount Holders

Code	Description	Packing	Price/Pack	Price/ 6 Packs
150010	Assorted Pack	Set of 4	7,912.00	45,102.00
150020	4x50ml, 9x15ml Tubes	1	2,685.00	15,306.00
150030	Kimwipes	1	2,685.00	15,306.00
150040	Pipettes	1	2,685.00	15,306.00
150050	Lab utilities	1	2,685.00	15,306.00

213



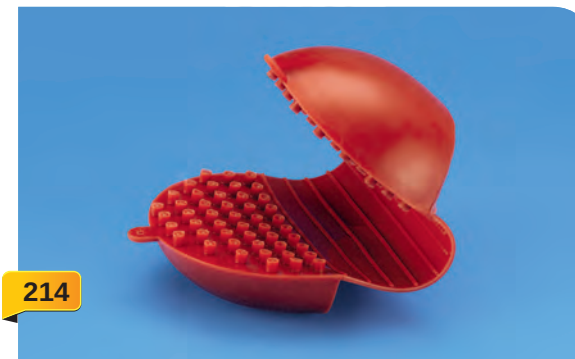
214 Hand Protector Grip, silicone

Hand protector grip made of silicone rubber which protects hand from temperature when handling or carrying hot glassware. Thumb and fingers fit into end pockets and gripping surface has studs for non slip grip.

Code	Description	Packing	Price/Pack
800000	Hand Protector Grip	1	2,199.00

For Bulk Pack add suffix A after the Code No.

214



Note: Kimwipes™ is a trademark owned by Kimtech Science® - Kimberly-Clark

SPINWIN™ Conical Bottom/Self-standing Centrifuge Tubes, PP/PS

- Certified Heavy Metal Free for up to 37 elements (<1ppb)
- Suitable for ICP-MS study
- Leakproof with printed volume graduation and writing area along the length
- Free of detectable RNase, DNase & pyrogen



215A/B



216



217



218

215A Centrifuge tube, Flat Cap, PP/HDPE 18000 x g - Premium Line

Code	Capacity(mL)	Packing	Price/Pack	Price/ 10 Packs
500031	15	25x20	4,730.00	44,935.00
546021	15 sterile	25x20	5,130.00	48,735.00
500032	15 racked	50x10	6,380.00	60,610.00
546022	15 racked sterile	50x10	7,145.00	67,878.00
500041	50	25x20	6,090.00	57,855.00
546041	50 sterile	25x20	7,525.00	71,488.00
500042	50 racked	25x12	5,499.00	52,241.00
546042	50 racked sterile	25x12	6,366.00	60,480.00

215B Centrifuge tube, Plug Seal Cap, PP/HDPE 18000 x g - Premium Line

Code	Capacity(mL)	Packing	Price/Pack	Price/10Packs
500131	15	25x20	4,730.00	44,935.00
500141	50	25x20	6,090.00	57,855.00
546121	15 sterile	25x20	5,130.00	48,735.00
546141	50 sterile	25x20	7,525.00	71,488.00

Material: PS/HDPE; RCF 3500xg

Code	Capacity(mL)	Packing	Price/Pack	Price/ 6 Packs
546010	15 Sterile	25x20	6,405.00	36,510.00

216 Amber, Centrifuge tube with Flat Cap, PP/HDPE, 18000 x g - Premium Line

Code	Capacity(mL)	Packing	Price/Pack	Price/ 6 Packs
546011	15	25x20	6,150.00	35,055.00
546051	15 sterile	25x20	6,660.00	37,962.00
546012	15 racked	50x10	7,885.00	44,945.00
546052	15 racked sterile	50x10	8,645.00	49,277.00
546031	50	25x20	7,895.00	45,002.00
546061	50 sterile	25x20	9,760.00	55,632.00
546032	50 racked	25x12	6,627.00	37,782.00
546062	50 racked sterile	25x12	7,692.00	43,848.00

217 Self standing Centrifuge tube with Flat Cap, PP/HDPE, 3500 x g - Premium Line

Code	Capacity(mL)	Packing	Price/Pack	Price/ 6 Packs
500043	50 (Bulk Pack)	25x20	7,370.00	42,009.00
546043	50 sterile (Bulk Pack)	25x20	9,095.00	51,842.00
546046	50 (Amber)	25x20	9,095.00	51,842.00
546047	50 sterile (Amber)	25x20	11,190.00	63,783.00

218 PurePack Centrifuge Tube, 18000 x g - Sterile - Premium Line

Code	Capacity(mL)	Packing	Price/Pack	Price/ 10 Packs
520060	15	1x500	6,015.00	57,150.00
520061	50	1x300	7,488.00	71,136.00
520062	50 Self Standing*	1x400	8,612.00	81,814.00

For Bulk Pack add suffix A after the Code No.

*All self standing tubes have RCF 3500 x g

219A Centrifuge Tube Open Top Round-Bottom, PP

Translucent & Autoclavable. Excellent chemical resistance. Easy view of contents. Uniform wall thickness. Supplied without closure. Withstands 50,000 x g.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 24 Packs
542010	16	12	528.00	12,038.00
542020	50	12	879.00	20,041.00

219B Centrifuge Tube Open Top Round-Bottom, PC

Transparent & Autoclavable. Stronger than PP. Uniform wall thickness. Supplied without closure. Withstands 50,000 x g.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 24 Packs
543010	16	12	1,728.00	39,398.00
543020	50	12	2,628.00	59,918.00

219C Cap for Centrifuge Tube Round Bottom, PP

Autoclavable

Code	Capacity (mL)	Packing	Price/Pack	Price/ 24 Packs
540010	16	100	874.00	19,927.00
540020	50	100	1,309.00	29,845.00

220 Screw Cap Oakridge Centrifuge Tube Round-Bottom, PP

Translucent & Autoclavable. Excellent chemical resistance. Easy view of contents. Uniform wall thickness. Supplied with closure. Withstands 50,000 x g. Leakproof.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 24 Packs
541020	10	12	918.00	20,930.00
541030	30	12	1,263.00	28,800.00
541040	50	12	1,728.00	39,398.00
541050	70	12	2,358.00	53,762.00

221 Screw Cap Centrifuge Bottle, Flat Bottom, PP

Translucent & Autoclavable. Excellent chemical resistance. Easy view of contents. Uniform wall thickness. Supplied with closure. Leakproof. For proper performance, bottles must be filled to at least 80% of the total capacity, except 544020, which must not be filled to more than 75% of total capacity.

Code	Capacity	Dimension (mm)	Max.RCF	Packing	Price/ Pack	Price/ 24Packs
544010	250 ml	62x128	13200 x g	24	6,762.00	1,54,174.00
544020	500 ml	69.5x170	4800 x g	12	4,110.00	93,708.00
544030	1000 ml	96.7x173	7100 x g	6	4,128.00	94,118.00
544040	1000 ml	96.7x167	7100 x g	6	4,128.00	94,118.00

* 544030 has long neck, 544040 has short neck

222 Centrifuge Bottle, Flat-Bottom, PP with PP Closure

Made from USP Class VI compliant PP. Flat bottom, comes with screw and seal caps made from PP. Autoclavable at 121°C and freezable up to -80°C. Recommended working volume is 80% of the bottle capacity.

Code	Capacity(mL)	Max. RCF	Packing	Price/Pack	Price/ 6 Packs
541060	250	13700 x g	1x36	12,240.00	69,768.00
541070	250	27500 x g	1x36	14,400.00	82,080.00
541080	450	8250 x g	1x24	12,240.00	69,768.00
541090	450	13700 x g	1x24	12,000.00	68,400.00

223 Centrifuge Bottle, Conical-Bottom, PP with HDPE Closure

Made from USP Class VI compliant PP. Conical bottom, comes with plug seal caps made from HDPE. Autoclavable at 121°C and freezable up to -80°C. Recommended working volume is 80% of the bottle capacity.

Code	Capacity(mL)	Max. RCF	Packing	Price/Pack	Price/ 6 Packs
546070	225	6000 x g	6x8	4,308.00	24,556.00
546080	250	6000 x g	6x8	4,956.00	28,249.00
546090	500	6000 x g	6x6	5,463.00	31,139.00

For Bulk Pack add suffix A after the Code No.





224

224 Centrifuge tube, Flat Cap, PP/HDPE,
12000 x g - Standard Line

PP Centrifuge Tubes with HDPE closures manufactured inside ISO Class 8 cleanrooms. These are tested to contain trace metals below 1 ppm (up to 37 elements). They can withstand an RCF of 12000xg

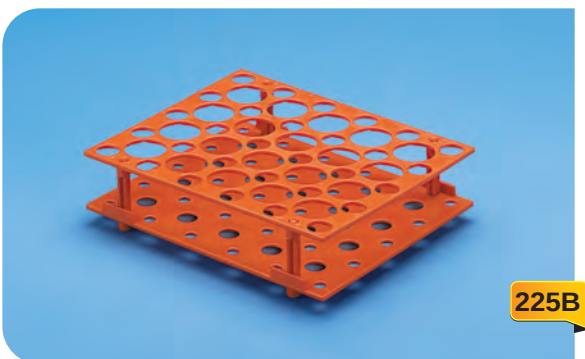
Code	Capacity(mL)	Packing	Price/Pack	Price/20Packs
500031G	15	25x20	3,850.00	73,150.00
500041G	50	25x20	4,815.00	91,485.00
546021G	15 sterile	25x20	4,250.00	80,750.00
546041G	50 sterile	25x20	5,615.00	1,06,685.00



225A

225A Centrifuge Tube Box, PP

Code	Places	Capacity(mL)	Packing	Price/Pack	Price/ 12 Packs
202090	36	15	4	2,586.00	29,484.00
202100	16	50	4	2,586.00	29,484.00



225B

225B Conical Centrifuge Tube Rack, RPP

Easily assembled racks held together securely. Wells for 15 mL tubes measure 17 mm dia; Wells for 50 ml tubes measure 28 mm dia.

Code	Type	Packing	Price/Pack	Price/6Packs
241080	Full rack	4	4,291.00	24,462.00
241079	Half rack	4	2,571.00	14,658.00



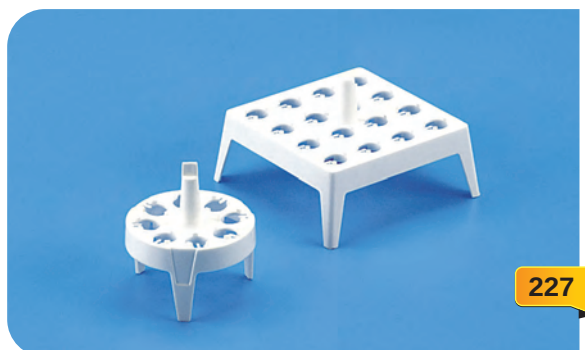
226

226 CLINI-JUMBO Rack, PP

Polypropylene assembled racks with an excellent option of storing large group of samples.

Sturdy, lightweight and easily transportable. Available in two sizes to fit standard 10-13 mm or 13-16 mm tubes

Code	Size	Packing	Price/Pack	Price/6Packs
250040	216x10-13 mm tubes	1	5,452.00	31,077.00
250050	120x13-16 mm tubes	1	5,452.00	31,077.00



227

227 Float Rack, PP

Code	Place	Capacity(mL)	Packing	Price/Pack	Price/ 12 Packs
240000	16	1.5	6	1,791.00	20,417.00
240040	8	1.5	6	1,155.00	13,176.00
240041	20	1.5	6	2,436.00	27,774.00

Each hole has molded - in numbers for sample identification.

For Bulk Pack add suffix A after the Code No.

228 Rack for Micro Tube, PC

This autoclavable rack is ideal for sample processing and short or medium term storage of samples in a freezer. This rack can be stacked as well as coupled to other racks on all the sides.

Code	Places	Capacity(mL)	Packing	Price/Pack	Price/ 12 Packs
241040	24	0.5	4	1,816.00	20,702.00
241060	24	1.5	4	1,816.00	20,702.00

228



229 Polygrid Micro Tube Stand, RPP

Code	Places	Packing	Price/Pack	Price/ 12 Packs
205110	128 of 1.5ml. or 2ml Micro Tube	4	1,667.00	19,008.00
205120	84 Cryovial 1m. or 1.8ml.	4	1,667.00	19,008.00

229



230 Rack for Micro Tube, PC

This autoclavable rack is designed with wide spacing to allow storage of 1.5ml. or 2ml. tubes.

Code	Places	Capacity(mL)	Packing	Price/Pack	Price/ 12 Packs
241020	24	1.5	6	2,442.00	27,846.00
241030	48	1.5	6	4,467.00	50,924.00

230



231 POLYWIRE Micro Tube Rack, Re-enforced Nylon

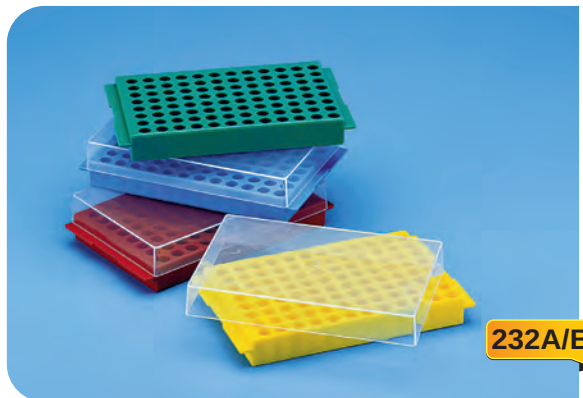
This Autoclavable rack is designed with wide spacing to allow storage of 1.5 ml or 2 ml tubes

Code	Places	Capacity(mL)	Packing	Price/Pack	Price/ 12 Packs
241013	24	1.5	6	2,178.00	24,829.00
241014	96	1.5	6	5,829.00	66,456.00

For Bulk Pack add suffix A after the Code No.

231





232A/B

232A 96 Place Reversible Rack with Cover, PP

This autoclavable rack is designed with wide spacing to allow storage of 1.5 or 2 ml tubes in one side whereas the reverse side holds 0.5 ml tubes.

Code	Places	Capacity(mL)	Packing	Price/Pack	Price/ 12 Packs
241010	96	0.5/1.5/2.0	4	2,632.00	30,012.00

232B

Reversible Rack, PP

This autoclavable rack holds 80 number of 1.5ml or 2ml. tubes, cryovials, etc. Whereas the reverse side holds 60 numbers of 0.5 ml. tubes.

Code	Places	Capacity(mL)	Packing	Price/Pack	Price/ 12 Packs
251010	80/60	0.5/1.5/2.0	6	2,031.00	23,153.00



233

233 Rack for Reversible Rack, Acrylic

This rack makes storage and inventory of reversible racks for 96/80 places

Code	Places	Rack	Packing	Price/Pack
241120	10	96	1	5,615.00
241121	8	80 Horizontal	1	4,764.00
241122	8	80 Vertical	1	4,764.00



234

234 Rack for Micro Tube, RPP

Autoclavable

Code	Places	Capacity(mL)	Packing	Price/Pack	Price/ 12 Packs
240010	20	1.5	6	1,467.00	16,724.00



235

235 Micro Tube Box, PC/LDPE

Box dimensions (l x w x h) 132mm x 132mm x 52mm

Code	Places	Capacity(mL)	Packing	Price/Pack	Price/ 24 Packs
524040	81	0.2	4	2,711.00	61,811.00
524060	81	0.5	4	2,711.00	61,811.00
524070	64	1.5	4	2,711.00	61,811.00
524071	16	HPLC Standard	4	2,847.00	64,920.00

For Bulk Pack add suffix A after the Code No.

236 FLIP-FLOP Micro Tube Rack

Rotating racks with 96 places to hold 0.2mL tube. Tubes are held upright securely. Measures 296 x 118 x 34mm. Autoclavable.

Code	Packing	Price/Pack	Price/ 6 Packs
270050	1	4,190.00	23,883.00



236

237 SOMERSAULT Rack

Each of the four modules can be rotated independently in desired direction. Several sizes of the test tubes, culture tubes, centrifuge tubes, or micro centrifuge tubes can be used at the same time. Autoclavable.

Code	Size	Packing	Price/Pack	Price/6 Packs
270030	2x50 ml, 8x15 ml, 6x20 mm and 10x12 mm tubes	1	5,106.00	29,106.00
270040	6x15 ml, 9x1.5 ml, 12x0.5 ml and 32x0.2 ml tubes	1	5,106.00	29,106.00



237

238 JIGSAW Rack

Autoclavable two-sided JIGSAW rack is an unit with an assortment of 1.5/2.0 ml, 15 and 50 ml test tubes. Each rack measures 151 x 135 x 66mm. Pack of 4.

Code	Size	Packing	Price/Pack	Price/ 6 Packs
250070	Top side 9x15 ml and 8x1.5 ml, Bottom side 4x50 ml and 4x1.5 ml	Set of 4	6,131.00	34,950.00

For Bulk Pack add suffix A after the Code No.



238



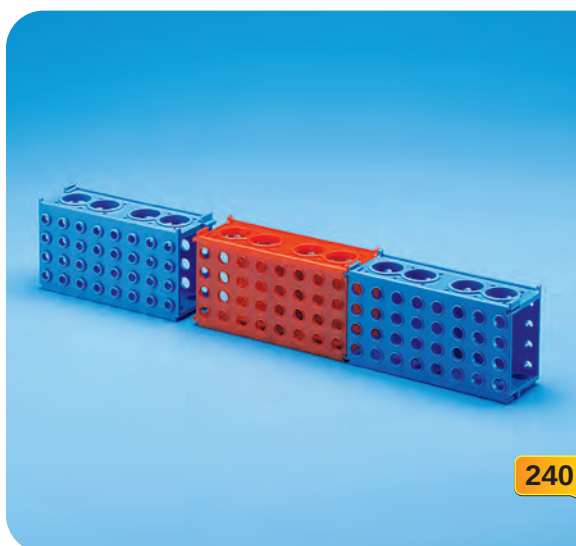
239

239 Universal Combi Rack, PP

Universal Combi Rack system is designed to support a variety of tube sizes. The autoclavable rack may be rotated to any of the four position and have the following diameters of tubes

- 30 mm : 50 ml tubes for 8 places
- 20 mm : for 20 places
- 17 mm : 15 ml tubes for 24 places
- 12 mm : RIA vials for 40 places

Code	Packing	Price/Pack	Price/ 6 Packs
202080	4	2,767.00	15,774.00

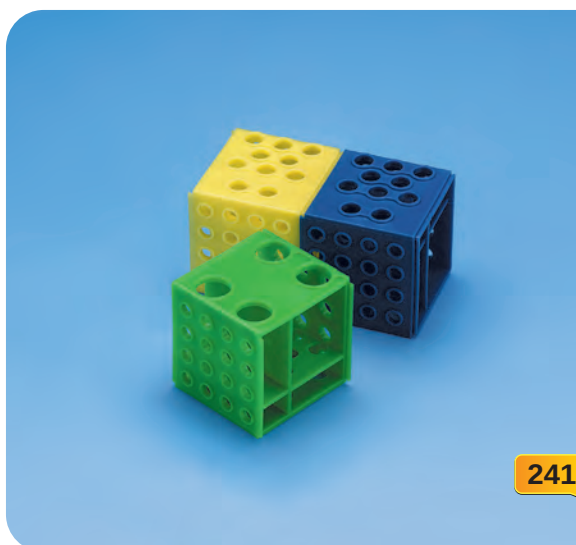


240

240 Combilock Rack, PP

These autoclavable interlocking racks allow you to customize your specific requirements. These racks can accommodate different sizes of tubes. Holds four 50 ml tubes, twelve 15 ml tubes, thirty two 1.5 ml micro tubes or thirty two 0.5 ml micro tubes.

Code	Packing	Price/Pack	Price/ 6 Packs
202081	4	1,473.00	8,400.00



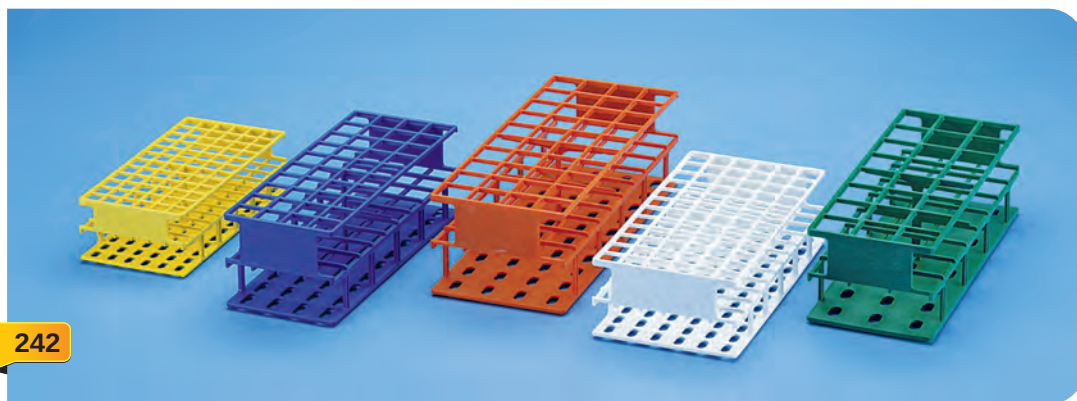
241

241 JUNIOR 4 Way Tube Rack, PP

Dynamic and user friendly rack. Rack measures 4 1/4 x 4 1/4 x 4 1/2".

Code	Size	Packing	Price/Pack	Price/ 6 Packs
250060	4x50 ml, 10x15 ml, 12x12 mm and 16x1.5 ml	Pack of 5	5,006.00	28,536.00

For Bulk Pack add suffix A after the Code No.



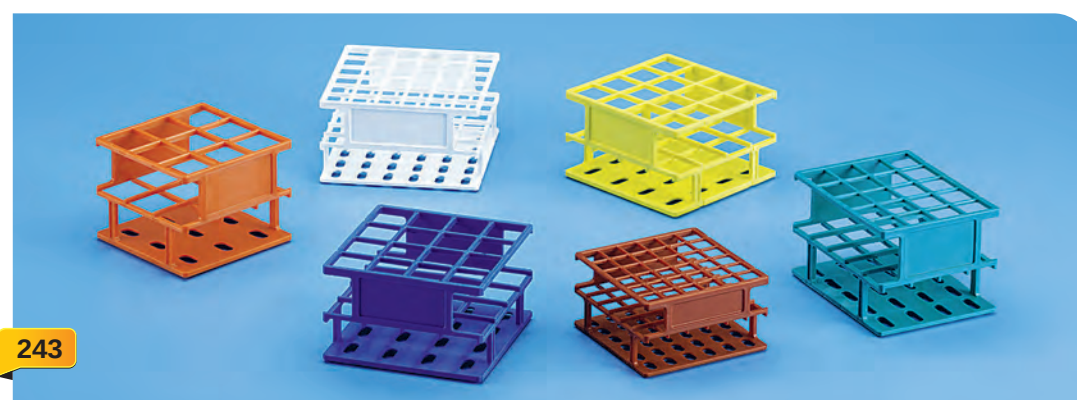
242 Poly Wire Rack, Re-enforced Nylon

These autoclavable racks are moulded in one place and have a three tier grid design. They have good chemical and thermal resistance and will not corrode or float in water bath. Available in five vibrant colours : Blue, Red, White, Green and Orange

Code	Places	Dia(mm)	Packing	Price/Pack	Price/6 Packs
202110	72	13	4	4,198.00	23,934.00
202111	72	16	4	4,841.00	27,594.00
202112	40	20	4	4,841.00	27,594.00
202113	40	25	4	4,841.00	27,594.00
202114	24	30	4	4,841.00	27,594.00

Please add suffix R=Red, B=Blue, G=Green, W=White, O=Orange after the code number.

97



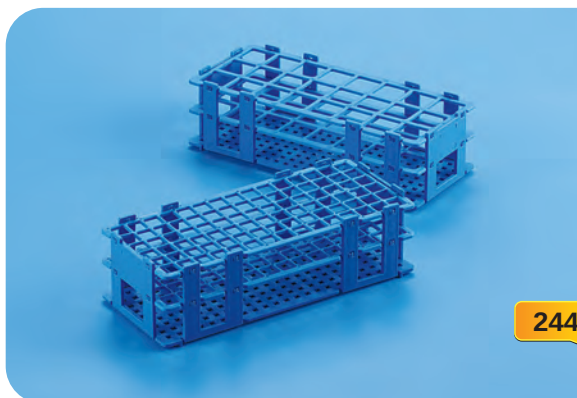
243 Poly Wire Half Rack, Re-enforced Nylon

These autoclavable racks have same features as polywire racks and are more space efficient which makes them fit easily in ice tray and water baths.

Code	Places	Dia(mm)	Packing	Price/Pack	Price/6 Packs
201010	36	13	4	2,517.00	14,352.00
201011	36	16	4	2,517.00	14,352.00
201012	20	20	4	2,517.00	14,352.00
201013	16	25	4	2,517.00	14,352.00
201014	9	30	4	2,517.00	14,352.00

Please add suffix R=Red, B=Blue, G=Green, W=White, O=Orange after the code number.

For Bulk Pack add suffix A after the Code No.



244

244 POLYGRID Test Tube Stand, RPP, Non Autoclavable

Code	Places	Tube Dia(mm)	Packing	Price/Pack	Price/12 Packs
205010	90	13	4	1,622.00	18,492.00
205020	60	16	4	1,622.00	18,492.00
205030	40	20	4	1,622.00	18,492.00
205040	25	25	4	1,622.00	18,492.00



245

245 Test Tube Stand, RPP, Non Autoclavable

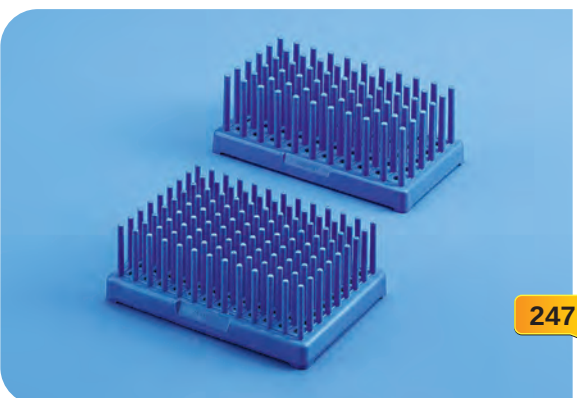
Code	Places	Tube Dia(mm)	Packing	Price/Pack	Price/12 Packs
202010	31	13	4	1,303.00	14,856.00
202020	31	16	4	1,303.00	14,856.00
202030	20	20	4	1,502.00	17,124.00
202040	18	25	4	1,502.00	17,124.00
202050	12	32	4	1,736.00	19,790.00



246

246 Test Tube Stand, PC, Autoclavable

Code	Places	Tube Dia(mm)	Packing	Price/Pack	Price/12 Packs
203010	31	13	4	2,587.00	29,496.00
203020	62	13	2	2,579.00	29,406.00
203030	31	16	4	2,587.00	29,496.00
203040	62	16	2	2,579.00	29,406.00
203050	20	20	4	2,880.00	32,832.00
203060	40	20	2	2,880.00	32,832.00
203070	18	25	4	2,880.00	32,832.00
203080	36	25	2	2,880.00	32,832.00
203090	12	32	4	3,273.00	37,320.00
203100	24	32	2	3,273.00	37,314.00



247

247 Test Tube Peg Rack, RPP, Non Autoclavable

These racks allow full view of tube contents and can be used to dry inverted tubes to minimize collection of airborne contaminants inside the tube. Can also be used to hold and dry electrophoresis and chromatography plates.

Code	Places	Tube Dia(mm)	Packing	Price/Pack	Price/12 Packs
205060	96	13	4	2,806.00	31,992.00
205070	50	16	4	2,806.00	31,992.00

For Bulk Pack add suffix A after the Code No.

248 Slant Rack, PC

End plate design allows 5° or 20° slant when rack is set down on either side. Autoclave tubes of media in the rack. While media is still hot, the rack can be set on bench at desired angle. Media will harden with a consistent slant. Useful for incubating liquid cultures on a slant.

Code	Places	Tube dia(mm)	Packing	Price/Pack	Price/ 12 Packs
241070	40	20	2	3,145.00	35,856.00
241090	36	25	2	3,145.00	35,856.00

248



249 Test Tube Cap, PP

This autoclavable cap is molded in polypropylene and is used for 25 mm dia culture tube

Code	Size mm	Packing	Price/Pack	Price/96 Packs
020070	25	100	397.00	36,206.40

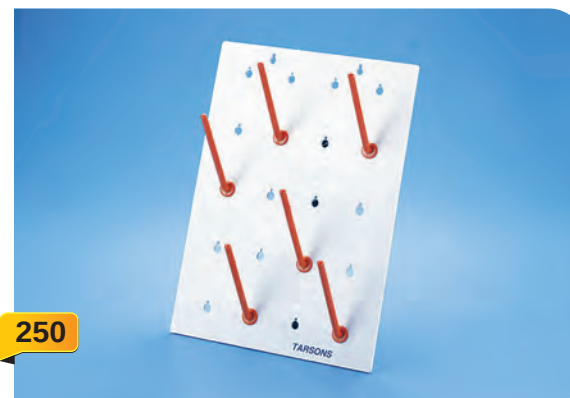
249



250 Drying Rack, ABS / PC

Code	No of Pegs	Packing	Price/Pack	Price/ 6 Packs
240050	20	1	6,136.00	34,977.00

250



251 Drying Rack, with drain hole

This wall mounted rack has 30 drying pegs and a detachable trough. Pegs can be easily snapped in and out and removed in case of drying larger labware. Trough has a drain hole for drainage of water and can be taken out for cleaning.

Code	No of Pegs	Packing	Price/Pack	Price/6 Packs
241100	30	1	10,627.00	60,576.00
241110	60	1	21,252.00	1,21,137.00

251



For Bulk Pack add suffix A after the Code No.



252 DuraPorter® Transport Box

Ideal for holding, storing and transporting a variety of samples as well as potentially infectious specimen within the facility. The DuraPorter® is in compliance with OSHA 29 CFR 1910. 1030. Will accommodate 13 and 16 mm tubes in a 36 or 72 place Poly Wire Rack. Included separators can also be used to create inner compartments, or use without racks or separators as one large storage space for larger samples.

Code	(lwxh)mm	Packing	Price/Pack
240081	380 X 196 X 160	1	9,394.00

Note: Can be autoclaved between uses (leave open and unlocked with the silicone seal in place.)



253 Utility Tray, PP

Made from high-quality virgin Polypropylene, conforming to US FDA 21 CFR. Translucent and autoclavable. Rectangular, lightweight trays having rolled, rim, rounded corners with smooth tapered sides for easy nesting. Comes without cover. Ideal for storing, sterilizing, routine washing and drying labware. Exclusively designed for effortless grip and handling of bulk load. Chemically resistant and corrosion proof.

Code	(lwxh)mm	Packing	Price/Pack	Price/12Packs
242000	320x260x70	6	2,880.00	32,832.00
242010	320x260x100	6	3,594.00	40,972.00
240070	360x310x130	6	5,028.00	57,319.00
240090	540x435x130	6	6,882.00	78,462.00

100



254 Test Tube Basket with Cover, PP

Made from high-quality virgin Polypropylene, safe for food stuffs. Autoclavable, white, and non-scratching. Smooth tapered sides permit nesting. Moulded, one-piece design. Unbreakable and non-corrosive. Baskets are ideal for applications such as sterilization, incubation and storage. Lids provided with the baskets allow safe storage of apparatus inside.

Code	(lxbxh) mm	Packing	Price/Pack	Price/12 Packs
180010	110x120x150	6	1,338.00	15,253.00
180020	180x170x160	6	2,085.00	23,778.00
180030	230x230x230	4	1,736.00	19,790.00



255 Draining Tray, PP

Made from high-quality virgin Polypropylene, conforming to US FDA 21 CFR. Autoclavable, white, rectangular, perforated trays. Can be placed in a sink for cleaning glassware and plasticware which decreases the chances of damage. Smooth and rounded corners for easy cleaning.

Code	(lxbxh) mm	Packing	Price/Pack
109000	400x300x100	6	6,129.00

For Bulk Pack add suffix A after the Code No.

*DuraPorter is a registered trademark of Heathrow Scientific

Desiccator

These thick walled vacuum desiccator made in premium plastics which is light and easy to handle. It can hold a vacuum 29 inch of mercury for 24 hrs without grease application. The three way PP stopcock has a Teflon key and the port accepts 6.35 mm id tube for vacuum suction.

Specifications for Plain and Vacuum Desiccator

Size	150 mm	200 mm	250 mm	300 mm
Flange O.D. of base	172 mm	230 mm	275 mm	335 mm
Inside Diameter	150 mm	198 mm	240 mm	296 mm
P.P. plate O.D.	138 mm	188 mm	229 mm	290 mm
Total Height	205 mm	255 mm	310 mm	383 mm
Internal Volume	2.5 L	5.6 L	8.7 L	19.9 L
Clearance above the plate	121 mm	157 mm	197 mm	255 mm

256 Desiccator Plain, PP/PC

Code	Dia mm	Packing	Price/Pack	Price/6 Packs
401010	150	1	1,619.00	9,228.00
401020	200	1	3,042.00	17,340.00
401030	250	1	4,215.00	24,027.00
401040	300	1	6,661.00	37,968.00

257 Desiccator Vacuum, PP/PC

Code	Dia mm	Packing	Price/Pack	Price/6 Packs
402010	150	1	2,755.00	15,705.00
402020	200	1	4,226.00	24,090.00
402030	250	1	5,301.00	30,216.00
402040	300	1	7,888.00	44,964.00

Spare 'O' Ring for PP/PC Desiccator, red silicone

Code	Dia mm	Packing	Price/Pack	Price/6 Packs
402011	150	1	213.00	1,215.00
402021	200	1	315.00	1,797.00
402031	250	1	397.00	2,265.00
402041	300	1	506.00	2,886.00
402001	Desiccator Spare Stopcock	1	1,725.00	-

258 All Clear Desiccator Vacuum, PC/PC

Code	Dia mm	Packing	Price/Pack	Price/6 Packs
403010	150	1	3,381.00	19,272.00
403020	200	1	5,182.00	29,538.00
403030	250	1	6,653.00	37,923.00
403040	300	1	9,992.00	56,955.00

Spare 'O' Ring for PC/PC Desiccator, black silicone

Code	Dia mm	Packing	Price/Pack	Price/6 Packs
403011	150	1	213.00	1,215.00
403021	200	1	315.00	1,797.00
403031	250	1	397.00	2,265.00
403041	300	1	524.00	2,988.00

For Bulk Pack add suffix A after the Code No.

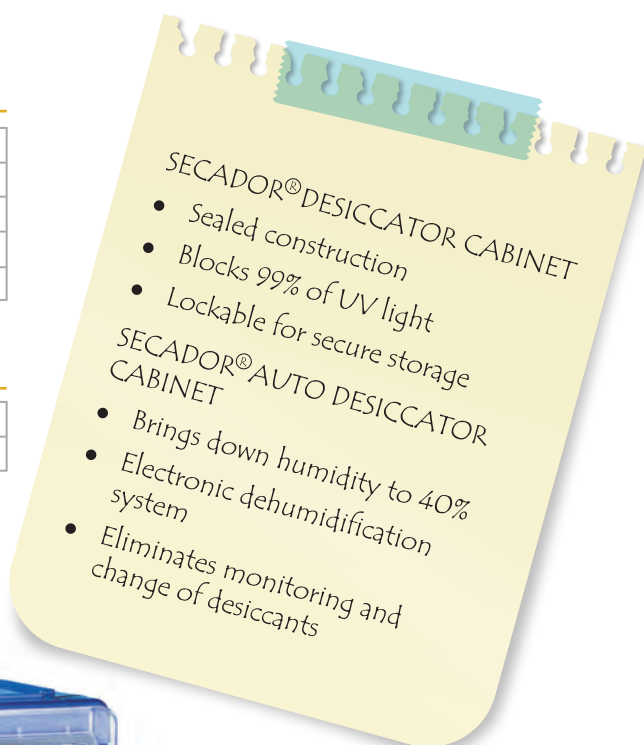


259 SECADOR® Vertical Desiccator Cabinet

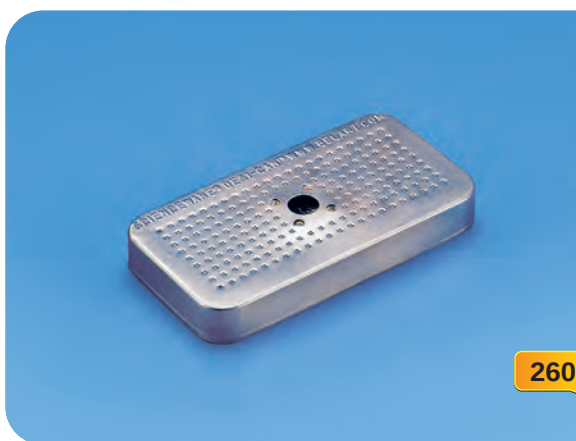
Code	HxWxD cm	Packing	Internal Volume	Price/Pack
401060	21x34x41	1	19.8 L	42,130.00
401070	31x34x41	1	34 L	84,211.00
401080	41x34x41	1	45 L	99,091.00
401090	51x34x41	1	54 L	1,35,232.00

AUTO SECADOR® Desiccator Cabinet

Code	HxWxD cm	Packing	Price/Pack
401110	51x34x41	1	1,93,545.00



102



260 Desiccant Canister

The reusable Canister is ideal as it is protective and designed for service in desiccator cabinets. A single canister reduces humidity within a 0.09 cubic meters and silica gel desiccant, changes to pink colour when maximum moisture is absorbed.

Code	Description	Packing	Price/Pack
401111	Desiccant Canister	1	6,093.00

260

*SECADOR is the registered trademark of SP Bel-Art.

CRYOCHILL™ Vials - Cryo Preservation at its best!

CRYOCHILL™ VIALS are designed for use in mechanical freezer and in vapour phase of liquid nitrogen.

WARNING!! Do not use CRYOCHILL™ Vials in liquid phase of nitrogen as it may cause entrapment of liquefied nitrogen inside the vial which leads to pressure build up, resulting in possible explosion or biohazard release.

CRYOCHILL™ Vials meet IATA requirements of withstanding evacuation to 95k Pascal without leaking and are thus suitable for transport of diagnostic specimen.

261 CRYOCHILL™ Vial External Threaded, Self-Standing, Sterile

PP vials with 0.1ml graduation interval and external threaded HDPE closure, conforming to USP Class VI. Free of detectable pyrogens, RNase & DNase.

Code	Capacity (mL)	Brim volume	Ø x h mm	External Thread	No. per Pack	Price / Pack	Price / 6 Packs
523181	1.0	1.8ml	12 x 41		1000	7,710.00	43,947.00
523182	1.8	2.6ml	12 x 48		1000	8,340.00	47,538.00
523187	3.0	4.2ml	12 x 71		500	6,165.00	35,141.00
523188	3.5	4.6ml	12 x 75		500	6,340.00	36,138.00
523183	4.5	5.5ml	12 x 91		500	6,675.00	38,048.00

262 CRYOCHILL™ Vial Internal Threaded, Self-Standing, Sterile

PP vial with 0.1ml graduation interval and internal threaded HDPE closure with silicone washer, conforming to USP Class VI. Free of detectable pyrogens, RNase & DNase.

Code	Capacity (mL)	Brim volume	Ø x h mm	Internal Thread with Silicone Washer	No. per Pack	Price / Pack	Price / 6 Packs
523184	1.8	2.2ml	12.5 x 49		1000	13,880.00	79,116.00
523331	3.5	5.0ml	12.5 x 79		500	11,845.00	67,517.00
523317	4.5	6.2ml	12.5 x 92		500	12,210.00	69,600.00

263 CRYOCHILL™ Vial External Threaded, Star-Foot, Sterile

PP vial with 0.1ml graduation interval and external threaded HDPE closure, conforming to USP Class VI. Free of detectable pyrogens, RNase & DNase.

Code	Capacity (mL)	Brim volume	Ø x h mm	External Thread	No. per Pack	Price / Pack	Price / 6 Packs
523011	1.0	1.8ml	12 x 35		1000	7,710.00	43,947.00
523021	1.8	2.6ml	12 x 47		1000	8,340.00	47,538.00
523314	3.0	4.2ml	12 x 70		500	6,260.00	35,682.00
523315	3.5	4.5ml	12 x 74		500	6,365.00	36,281.00
523031	4.5	5.5ml	12 x 90		500	6,675.00	38,048.00

264 CRYOCHILL™ Vial Internal Threaded, Star-Foot, Sterile

PP vial with 0.1ml graduation interval and internal threaded HDPE closure with silicone washer, conforming to USP Class VI. Free of detectable pyrogens, RNase & DNase.

Code	Capacity (mL)	Brim volume	Ø x h mm	Internal Thread with Silicone Washer	No. per Pack	Price / Pack	Price / 6 Packs
523192	1.0	1.2ml	12.5 x 42		1000	13,190.00	75,183.00
523193	1.8	2.2ml	12.5 x 48		1000	13,880.00	79,116.00
523316	3.5	5.0ml	12.5 x 78		500	9,030.00	51,480.00
523194	4.5	5.5ml	12.5 x 90		500	9,335.00	53,210.00

For Bulk Pack add suffix A after the Code No.





265 CRYOCHILL™ Vial External Threaded, Round-Bottom, Sterile

PP vial with external threaded HDPE closure conforming to USP Class VI.
Free of detectable pyrogens, RNase & DNase.

Code	Capacity (mL)	Brim volume	Ø x h mm	No. per Pack	Price / Pack	Price / 6 Packs
523189	1.8	2.6ml	12 x 46	1000	8,340.00	47,538.00



266 CRYOCHILL™ Vial Internal Threaded, Round-Bottom, Sterile

Material : PP vial with internal threaded HDPE closure with silicone washer conforming to USP Class VI. Free of detectable pyrogens, RNase & DNase.

Code	Capacity (mL)	Brim volume	Ø x h mm	Internal Thread with Silicone Washer	No. per Pack	Price / Pack	Price / 6 Packs
523313	1.8	2.8ml	12.5 x 49		1000	13,880.00	79,116.00
523332	3.5	5.0ml	12.5 x 77		500	11,845.00	67,517.00
523333	4.5	6.2ml	12.5 x 91		500	12,210.00	69,600.00



267 CRYOCHILL™ Coder, PP

Universal Coders fit Tarsons external threaded vials, and internal threaded vials with silicone washer.

Code	Colour	Packing	Price/Pack	Price/12 Packs
523111	White	100	207.00	2,364.00
523112	Blue	100	207.00	2,364.00
523113	Red	100	207.00	2,364.00
523114	Yellow	100	207.00	2,364.00
523115	Green	100	207.00	2,364.00



268 Cryo Vial Workstation Rack - 50 Places, PC

Bottom of each vials get interlocked in the base of the rack and allows single handed opening or closing of the vial caps.

Code	Vials	Packing	Price/Pack	Price/6 Packs
241050	Self Standing	1	645.00	3,678.00
241051	Star Foot	1	645.00	3,678.00

For Bulk Pack add suffix A after the Code No.

269 CRYOCHILL™ Vial 2D Coded, PP / HDPE

Code	Capacity	Thread Style	Brim Volume(ml)	Øxh mm	Packing	Price/ Pack	Price/ 12 Packs
883192	1.8ml.	External	2.6	12x48	1000	13,690.00	1,56,066.00
883193	1.8ml.	Internal	2.2	12x49	1000	19,780.00	2,25,492.00

269



270 Cryobox for 2D Coded CRYOCHILL™ Vial, PC

Code	Capacity	Thread Style	Places	Box Dimensions (lwxhxh)mm	Packing	Price/ Pack	Price/ 12 Packs
883195	1.8 ml	External	81	132x132x53	4	2,314.00	2,6388.00
883196	1.8 ml	Internal	100	132x132x53	4	2,722.00	3,1032.00

270



271 Cryo Cane, Aluminium

Code	No. of Places	Total Length	Packing	Price/Pack
114011	5	29 mm	12	2,562.00
114012	6	29 mm	12	2,646.00

271



272 CRYOCHILL™ Wide Mouth Specimen Vial, PP / HDPE

Code	Capacity	Thread Style	Brim Volume(ml)	Øxh mm	Packing	Price/ Pack	Price/ 6 Packs
883191	15 ml	External	25.6	31.5x 46.3	75	5,649.00	32,202.00

For Bulk Pack add suffix A after the Code No.

272





273

273 Cryo Box, PC

Autoclavable

Code	Places	Capacity (mL)	Box dimensions (lwxh)	Packing	Price/ Pack	Price/ 12 Packs
524000	25	1.0 & 1.8	76x76x52	8	2,050.00	23,376.00
524010	81	1.0 & 1.8	132x132x54	4	2,507.00	28,584.00
524011	81	3.0	132x132x81	4	3,378.00	38,509.00
524030	81	4.5 & 3.5	132x132x94	4	3,616.00	41,222.00

Please add suffix R = Red, B=Blue, G=Green , Y=Yellow



274

274 Cryo Box - 100, PC

This autoclavable cryobox is suitable place for internal threaded vials in low temperatures. Transparent cover permits viewing.

Code	Places	Capacity (mL)	Box dimensions (lwxh)	Packing	Price/ Pack	Price/ 12 Packs
524020	100	1.0 & 1.8	132x132x53	4	3,012.00	34,344.00

Please add suffix R = Red, B=Blue, G=Green , Y=Yellow



275

275 Cryo Cube Box, PP

These stackable boxes are designed for storage of sample upto -90°C. The lid is connected to the box base by hinges and a lock on the front of the lid prevents accidental opening of these boxes in the deep freezers.

These boxes accomodate 0.5, 1.5 and 2.0 ml. micro tubes and 1.0 ml. and 1.8 ml. Cryo vials. Autoclavable

Code	Places	Capacity (mL)	Box Dimensions (lwxh)	Øxh mm (Well)	Packing	Price/ Pack	Price/ 12 Packs
202060	50	1.8	140x72x57	13x28	8	2,060.00	23,484.00
202070	100	1.8	140x140x55	13x24	4	1,959.00	22,333.00
212060	81	1.8	128x128x55	13x24	4	1,801.00	20,532.00

For Bulk Pack add suffix A after the Code No.

276 Cryo Cube Box Lift Off Lid, PP

Code	Places	Capacity (mL)	Box Dimensions (lxwxh)	Øxh mm	Packing	Price/ Pack	Price/ 12 Packs
212070	81	1.8	129x129x45	13x26	4	1,835.00	20,928.00

Please add suffix R = Red, B = Blue, G = Green , Y = Yellow



276

277 Card Board Cryo Box

Code	Description	Packing	Price/Pack	Price/12 Packs
524023	81 places box for 1ml/2ml Vials	8	2,538.00	28,933.00
524024	100 places box for 1ml/2ml Vials	8	2,538.00	28,933.00
524025	25 places box for 1.8ml. CryoVials	8	1,146.00	13,064.00
524026	36 places box for 15ml. Centrifuge tube	8	3,616.00	41,222.00
524027	16 places box for 50ml. Centrifuge tube	8	3,616.00	41,222.00



277

278 Storage Box, PC

These sturdy Poly Carbonate boxes with transparent cover is used for storage of vials, bottles and bags in freezers and refrigerators.

Code	LxBxH (mm)	Packing	Price/Pack
527080	133x133x52	4	1,586.00

For Bulk Pack add suffix A after the Code No.



278



279 Quick Freeze, PC with Insulating solution

An alternate to dry ice - solvent bath for quick chilling of specimens including ethanol precipitation of DNA/RNA samples. Cooler should be stored at - 20° C for 24 hours prior to use.

Code	Places	Capacity (mL)	Packing	Price/Pack	Price/6 Packs
525040	12	1.5	1	5,437.00	30,993.00



280 1°C Cooler, PC with HDPE closure

Used for cell cryo preservation and recovery. This cooler gives -1°C/min cooling rate for 18 cryo vials of 1 or 1.8 ml. The cooler needs 100% isopropyl alcohol and mechanical freezer.

Code	Places	Capacity (mL)	Packing	Price/Pack	Price/6 Packs
525000	18	1 or 1.8	1	4,076.00	23,235.00



281 MAGICOOL PCR Mini Cooler, PP with Insulating solution

Acts as thermochromic self-indicator. When temperature exceeds +7°C, it indicates by changing color from violet to pink. Used for preparation of PCR reaction.

Code	Place	Packing	Price/Pack	Price/12Packs
241002	96	1	4,410.00	50,274.00

For Bulk Pack add suffix A after the Code No.

282 0°C Mini Cooler, PC with Non toxic gel

An alternate to ice buckets for keeping reagents and enzymes cool. Also protects critical sample from temperature fluctuations in the freezers. Freeze 0°C minicooler for 24 hours at -5°C to -10°C before use.

Code	Places	Capacity (mL)	Packing	Price/Pack	Price/6 Packs
525010	12	1.5	1	5,055.00	28,815.00
526010	32	1.5	1	8,807.00	50,202.00
525020	12	15	1	7,293.00	41,571.00
526050	12	Blood Collection Tube	1	7,293.00	41,571.00

283 0°C Mini Cooler with Gel Filled Cover, PC with Non toxic gel

Code	Places	Capacity (mL)	Packing	Price/Pack	Price/6 Packs
525050	32	1.5	1	10,107.00	57,612.00

For Bulk Pack add suffix A after the Code No.



284 -20°C Mini Cooler, PC with Non toxic gel

An alternate to ice buckets for keeping reagents and enzymes cool. Also protects critical samples from temperature fluctuations in the freezers. Freeze -20°C minicooler for 24 hours at -20°C to -25°C before use.

Code	Places	Capacity (mL)	Packing	Price/Pack	Price/6 Packs
525030	12	1.5	1	5,399.00	30,774.00
526030	32	1.5	1	9,411.00	53,643.00
526040	20	1.5	1	8,309.00	47,361.00

-20°C Mini Cooler with Gel Filled Cover

Code	Places	Capacity (mL)	Packing	Price/Pack	Price/6 Packs
525060	32	1.5	1	11,100.00	63,270.00

-20°C PCR Mini Cooler

The aluminium block has 96 holes to hold tubes, strips or plate

Code	Places	Capacity (mL)	Packing	Price/Pack	Price/6 Packs
525110	96	0.2	1	14,557.00	82,977.00

For Bulk Pack add suffix A after the Code No.



285A 0°C Mini Cooler, PC with Non toxic gel

Code	Well Dimension	Packing	Price/Pack
525111	134 X 92mm	1	8,796.00

285B -20°C Mini Cooler, PC with Non toxic gel

Code	Well Dimension	Packing	Price/Pack
525112	134 X 92mm	1	8,796.00

286 Thermo Conductive Rack

These racks can be used in Mini Coolers or Ice Bucket and Tray

Code	Description	Packing	Price/Pack
525300	24 Microtube 1.5ml.	1	9,917.00
525310	24 Cryovial 1.8ml.	1	9,917.00
525320	96 PCR tubes or strips or plate	1	9,917.00
525330	384 Well PCR Plate (Both)	1	13,223.00
525340	1.5ml tubes and PCR tubes or strips	1	9,917.00

* Ice bucket must be ordered separately



287 Ice Bucket with Lid, PUR

Durable rigid ice bucket is unbreakable in normal use. Excellent insulating properties. Suitable for use with liquid nitrogen, dry ice, water-ice salt solution and acetone.

Code	Capacity (Ltr)	Dimension (mm)	Packing	Price/Pack	Price/ 6 Packs
525150	2.5	335x281x118	1	3,138.00	17,889.00
525160	4.5	335x285x187	1	4,482.00	25,548.00



112

288 Ice Tray without Lid, PUR

Durable rigid ice bucket is unbreakable in normal use. Excellent insulating properties. Suitable for use with liquid nitrogen, dry ice, water-ice salt solution and acetone.

Code	Capacity(Ltr)	Dimension(mm)	Packing	Price/Pack	Price/ 6 Packs
525120	1 L	210x185x118	2	2,187.00	12,468.00
525130	4 L	380x262x156	1	2,468.00	14,070.00
525140	9 L	501x358x155	1	4,382.00	24,978.00

Note:

- Bucket will not sweat or leak.
- Resistant to acetone and easy to clean.
- Can be chemically disinfected.

For Bulk Pack add suffix A after the Code No.



289A Cryo Gloves

These gloves have superior thermal protection for hand and arm protection in ultra cold environment.

Application Environment	Clinical Laboratory Bio Medical Blood Banks
Ultra Low Blast Freezers Cold Rooms Dry Ice Handling Frozen Food Processing Pharmaceutical	WARNING: Not recommended for LN2 immersion

Code	Description	Packing	Price/Pack
371010	Wrist S	1 pair	19,827.00
371020	Wrist M	1 pair	19,827.00
371030	Wrist L	1 pair	19,827.00
371040	Wrist XL	1 pair	19,827.00
371050	Mid Arm S	1 pair	20,885.00
371060	Mid Arm M	1 pair	20,885.00
371070	Mid Arm L	1 pair	20,885.00
371080	Mid Arm XL	1 pair	20,885.00
371090	Elbow S	1 pair	26,425.00
371100	Elbow M	1 pair	26,425.00
371110	Elbow L	1 pair	26,425.00
371120	Elbow XL	1 pair	26,425.00

289B Cryo Gloves Water Proof

These water proof gloves are comfortable when working in cryogenic atmospheres for extended period and protects from splashes of cryogenic liquid.

Application Environment	Fertility Clinic Bio Medical Genetic and Bio Technology Pharmaceutical
LN2 atmospheres and environment Refrigerated Liquids Bath Cryo Freezers Cryogenic Grinding	WARNING: Not recommended for LN2 immersion

Code	Description	Packing	Price/Pack
381010	Wrist S	1 pair	26,065.00
381020	Wrist M	1 pair	26,065.00
381030	Wrist L	1 pair	26,065.00
381040	Wrist XL	1 pair	26,065.00
381050	Mid Arm S	1 pair	28,090.00
381060	Mid Arm M	1 pair	28,090.00
381070	Mid Arm L	1 pair	28,090.00
381080	Mid Arm XL	1 pair	28,090.00
381090	Elbow S	1 pair	34,748.00
381100	Elbow M	1 pair	34,748.00
381110	Elbow L	1 pair	34,748.00
381120	Elbow XL	1 pair	34,748.00

290 Cryo Apron

Cryo Apron provides warmth and splashes protection for torso and legs. Has adjustable strap at neck and waist with side release buckles.

Application Environment	Cryo Preservation Facilities Cryogenic liquid producers Clinical Lab Bio Medical Blood Banks Frozen Food Processing
Cold room / Walking Freezer Blast Freezers Delivery and Filling of Cryogenic Liquid	

Code	Length	Packing	Price/Pack
391010	36"	1	26,065.00
391020	42"	1	28,382.00
391030	48"	1	31,277.00
391040	54"	1	33,587.00



289A/B



290



291 Cryo Box Rack, PC

Code	lxbxh cm	Places	Packing	Price/Pack	Price/8 Packs
524031	14x14x30	4 boxes	2	4,342.00	33,000.00
524034	14x14x60	8 boxes	2	8,181.00	62,176.00
524032	14x14x7	1 box	1	510.00	3,876.00



292 Vertical rack for Chest Freezers, SS (Locking Rod Included)

Code	Description	Dim(WxDxH) mm	Packing	Price/Pack
115001	4 Place	140x140x225	1	3,936.00
115002	5 Place	140x140x280	1	4,895.00
115003	6 Place	140x140x335	1	5,856.00
115004	7 Place	140x140x390	1	6,813.00
115005	8 Place	140x140x445	1	7,774.00
115006	9 Place	140x140x500	1	8,732.00
115007	10 Place	140x140x555	1	9,878.00
115008	11 Place	140x140x610	1	10,359.00
115009	12 Place	140x140x665	1	11,701.00

* Suitable for TARSONS Cryo Box 81 Place Cat. No 524010, 81 place Cat. No. 212070 and 100 Place Cat. No 524020



293 Upright Freezer Drawer Rack, SS

Code	Description	Boxes Depth	Boxes Height	(WxDxH) mm	Packing	Price/Pack
110010	9 Place	3	3	140x420x180	1	13,002.00
110020	12 Place	3	4	140x420x240	1	17,294.00
110030	16 Place	4	4	140x560x240	1	23,254.00

* Suitable for TARSONS Cryo Box 81 Place Cat. No 524010, 81 Place Cat. No 212070 and 100 Place Cat. No 524020

For Bulk Pack add suffix A after the Code No.

294 Vertical Freezer Racks for Cryocube Box 100 Places, SS

Code	Plates	Dim(WxDxH) mm	Packing	Price/Pack
113070	8 places	149x159x469	1	8,822.00
113080	9 places	149x159x527	1	9,782.00
113090	10 places	149x159x586	1	10,740.00
113100	11 places	149x159x644	1	11,701.00
113110	12 places	149x159x703	1	12,660.00
113120	13 places	149x159x761	1	13,805.00



294

295 Upright Freezer Racks for Cryocube Box 100 Places, SS

Code	Description	Boxes Depth	Boxes Height	Dim(WxDxH) mm	Packing	Price/Pack
113010	8 Places	2	4	149x318x235	1	8,823.00
113020	12 Places	3	4	149x476x235	1	13,229.00
113030	15 Places	3	5	149x476x294	1	17,066.00



295

296 Upright Freezer Rack, SS

Code	Description	Boxes Depth	Boxes Height	(WxDxH) mm	Packing	Price/Pack
110000	9 Place	3	3	140x425x170	1	8,881.00
110001	12 Place	3	4	140x425x225	1	11,887.00
110002	15 Place	3	5	140x425x280	1	14,854.00
110003	12 Place	4	3	140x565x170	1	11,845.00
110004	16 Place	4	4	140x565x225	1	15,799.00
110005	20 Place	4	5	140x565x280	1	20,524.00

* Suitable for TARSONS Cryo Box 81 Place Cat. No 524010, 81 place Cat. No. 212070 and 100 Place Cat. No 524020



296



297

297 Sterile Tissue Culture Flask, PS with flat type HDPE closure

Made from ultra-pure virgin material, conforming to USP Class VI. **TC treated** non-cytotoxic surface for optimal, uniform, and better attachment and growth of **adherent cells**. Free of detectable DNA, pyrogens, RNase, and DNase. Ergonomically designed for easy handling and minimal contamination. Allows easy access of serological pipettes and cell scrapers. Stackable. Note: It is recommended that the closures be opened slightly to allow gas exchange upon incubating flasks with Flat-type closure.

Code	Growth area (cm ²)	Closure type	Working Volume(mL)	Packing	Price/Pack
950010	25	Flat (Non-filter)	7	5/200	13,034.00
950020	75	Flat (Non-filter)	25	5/100	12,990.00
950031	175	Flat (Non-filter)	50	5/40	9,642.00



298

298 Sterile Tissue Culture Flask, PS with HDPE Filter Closure

Made from ultra-pure virgin material, conforming to USP class VI. **TC treated** non-cytotoxic surface for optimal, uniform, and better attachment and growth of **adherent cells**. Free of detectable DNA, pyrogens, RNase, and DNase. Ergonomically designed for easy handling and minimal contamination. Allows easy access of serological pipettes and cell scrapers. Stackable. Hydrophobic 0.2μ PTFE membrane filter provides sterile gas exchange without unscrewing the closure.

Code	Growth area (cm ²)	Closure type	Working Volume(mL)	Packing	Price/Pack
950040	25	Filter	7	5/200	15,516.00
950050	75	Filter	25	5/100	15,495.00
950061	175	Filter	50	5/40	11,152.00



299

299 Sterile Tissue Culture Plate, PS

Made from ultra-pure optically clear virgin Polystyrene, conforming to USP Class VI. **TC treated** non-cytotoxic surface for optimal, uniform, and better attachment and growth of **adherent cells**. Provides more conducive growth environment to the cells. Customized for the expansion of cells and for performing cell-based assays. Free of detectable DNA, pyrogens, RNase, and DNase. Ergonomically designed for easy handling and minimal cross contamination. Unique lid inner design for effective gas exchange. Alpha numeric labelling. Easy carrying features provided by corrugated gripping area of the plate

Code	Type	Well dimension (mm)	Growth area cm ²	Working Volume (mL)	Packing	Price/Pack
980010	6 well	35.0x17.5	9.60	3.0	1/50	7,435.00
980020	12 well	21.9x17.5	3.80	2.0	1/50	8,062.00
980030	24 well	15.5x17.5	1.90	1.0	1/50	8,062.00
980051	48 well	9.7x17.5	0.75	0.5	1/50	9,000.00
980040	96 well	6.9x10.8	0.33	0.2	1/50	7,279.00



300

300 Sterile Tissue Culture Petri Dish, PS

Made from ultra-pure optically clear crystal grade virgin Polystyrene, conforming to USP Class VI. **TC treated** non-cytotoxic surface for optimal, uniform, and better attachment and growth of **adherent cells**. Free of detectable DNA, pyrogens, RNase, and DNase. Unique lid inner design for effective gas exchange. External grip for better handling. Gridded bottom count. Provides extra precaution to prevent spillage and contamination. Stackable.

Code	Size(dxh) (mm)	Growth area (cm ²)	Working Volume(mL)	Packing	Price/Pack
960010	35 x 10	9.40	3.0	10/500	10,240.00
960020	60 x 10	21.50	5.0	10/500	12,110.00
960031	90 x 20	57.50	12.5	10/200	7,586.00

301 Cell culture Tube with Filter Screw Cap, Sterile

PP tube with vented HDPE closure with 0.2 μ PTFE filter conforming to USP Class VI. Free of detectable pyrogens, RNase & DNase. Individually wrapped. Max RCF 12000 x g

Ideal for Cell line development, Clone selection, Media optimization, Recombinant protein development and high throughput process optimization for suspension cell culture. Ideal for large-scale screening and optimizing of suspension cell system process development. The crucial parameters for the production upscaling can be analysed in small amounts. This makes it cost-effective and increases the process efficiency.

Code	Capacity mL	OD x L(mm)	Packing	Price /Pack	Price / 6 Packs
546023	15	17x122	25x4	6,180.00	35,226.00
546024	50	29x116	25x4	7,725.00	44,034.00



301

302 Sterile Culture Tube with dual position Snap Cap

PS tube with LDPE Cap.

Dual position caps provide either aerobic or anaerobic storage of samples. Leave the dual position snap cap in the loose position for aerobic work and in the sealed position for anaerobic cultures.

Code	Size mm	Capacity(mL)	Packing	Price/Pack	Price/10 Packs
860020	17 X 100	14	500	5,560.00	52,820.00



302

303 PLANTON - Plant Tissue Culture Container

Comes with PP Cap. Autoclavable

This autoclavable container has transparent polycarbonate body and polypropylene cap, ensures high light transmission. Unique cap and drip ring makes the container ideal for plant tissue culture.

	Code	lxbxh (cm)	Packing	Price/Pack	Price/ 24 Packs
PC	020080	7.5x7.5x10	12	2,160.00	49,248.00
PS	020081S*	7.5x7.5x10	100	19,055.00	4,34,454.00

*Sterile Individually packed



303

304 Cell Scraper, Sterile, Individually packed

PS handle and LDPE blade. Specially designed to facilitate the collection of attached cells on culture dishes, flasks, or plates. Free of detectable DNase, RNase & pyrogen.

Code	Size mm(L x Blade width)	Packing	Price/Pack
960051	232x13	100	12,126.00
960052	295x20	100	14,970.00

For Bulk Pack add suffix A after the Code No.



304

305 BYTAC® Bench Protector, FEP / VINYL

Bytac is a laminate consisting of FEP film that is bonded to vinyl backing. Bytac provides an easy and economical way to protect bench tops, fume hood surfaces with a non-stick chemical resistant fluropolymer film. It creates a non-absorbent, contamination free surface that can be washed with chlorine bleach for clinical and biological labs. Corrosive chemicals or sticky substances are easily removed by wiping with a damp sponge.

Code	Size (W x L cm)	Packing	Price/Pack
391000	32 x 460	1 Roll	65,717.00
392000	63.5 x 460	1 Roll	1,20,895.00



118



306 Parafilm M®

Parafilm M® is a thermoplastic self-sealing film that holds moisture loss to a minimum and offers excellent barrier protection to the content of tubes, beakers, flasks, petridish, vials etc

Code	Size (W x L)	Packing	Price/Pack	Price/ 12 Packs
380010	2" x 250'	1	3,272.00	37,302.00
380020	4" x 125'	1	3,096.00	35,295.00

307 Parafilm Dispenser

This dispenser is designed for smooth film withdraws and clean quick cutting blade cutter small slides across for desired length section. Dispenser holds one or two of 2" rolls or one 4" roll

Code	Packing	Price/Pack
380000	1 PC	4,988.00

This dispenser dose not include PARAFILM

For Bulk Pack add suffix A after the code No.

*Bytac is a registered trademark of Saint-Gobain Performance Plastics Corp.

*Parafilm is a registered trademark of Bemis Company, Inc.



308 Petri Seal

A sealing tape designed specifically for Petri Dish and Multiwall Plates to reduce evaporation and prevent contamination.

Code	Size	Packing	Price/Pack
570011	0.5"x108'	1 Roll	6,385.00

Please add suffix after the code no.

B=Blue, C=Clear, R=Red, W=White, Y=Yellow



308

309 Indicator Tape for Steam Autoclave

Versatile tape indicates completion of normal sterilization process

Code	Size	Packing	Price/Pack
670060	1" x 2160"	1 Roll	7,614.00



309



310

310 Spilifyter Lab Soakers

Chemical and skid resistant backing absorbs spills and cushion delicate glassware. Used for lining hoods, animal cages, trays, drawers or shelves. Can be used as bench top protector and as floor soaker for wiping up spills.

Light Duty Soakers absorbs 750 ml / sq meter

Code	Size	Packing	Price/Pack
590010	16"x20" pad	250 pads	13,260.00
590020	20"x400' roll	1 Roll	10,634.00

Heavy Duty Soakers absorbs 1050 ml / sq meter

Code	Size	Packing	Price/Pack
590030	16"x20" pad	200 pads	17,330.00
590040	20"x200' roll	1 Roll	10,553.00



311

311 Tough Tags

These are chemically inert polyester labels which will strongly adhere to all plastics and other material. They are temperature resistant from -40°C to 121°C. These labels will withstand autoclaving, boiling water baths, freezer temperatures, organic solvents, caustic agents and other challenges without peeling.

Code	Description	lxb mm	Packing	Price/Pack	Price/6 Packs
50006	Tough Tags	24X12.7	1000	5,000.00	28,500.00
50007	Tough Tags	32.5X12.7	1000	5,720.00	32,604.00
50008	Tough Spots	dia 9.5	1000	4,290.00	24,453.00
50085	Tough Spots	dia 12.7	1000	4,290.00	24,453.00

Please add suffix after the code no.

B=Blue, C=Clear, R=Red, W=White, Y=Yellow

D=Gold, L=Lavender, S=Silver, G=Green, O=Orange



312

312 Tough Spots Assorted Colors

Code	Description	Packing	Price/Pack	Price/6 Packs
500081	3/8" Tough-Spots, 5-up Assorted Colors	5000/roll	18,150.00	1,03,455.00
500082	1/2" Tough-Spots, 5-up Assorted Colors	5000/roll	18,150.00	1,03,455.00

Temperature range: -196°C to 80°C

Assorted includes Blue, Green, Lavender, Red and Yellow colours



313

313 Cryo Babies / Cryo Tags

These labels withstand conventional and cryogenic storage conditions. The label withstands boiling water baths at 100°C and dry heat upto 150°C without degrading.

Code	Description	lxb mm	Packing	Price/Pack
526070	Cryo Babies	32.5x12.7	1000	5,010.00
523090	Cryo Tags	38x19	1000	5,010.00



314

314 Laser Cryo Babies / Cryo Tags

Code	Description	lxb	Packing	Price/Pack
526080	Laser Cryo Babies	1.28x0.50"	1700	10,642.00
526090	Laser Cryo Babies	0.94x0.50"	2380	10,472.00
523092	Laser Cryo Tags	1.69x0.75"	1040	10,712.00
523093	Laser Cryo Tags	1.50x0.75"	1200	10,656.00
523094	Laser Cryo Tags	2.625x1.00"	600	10,644.00

For Bulk Pack add suffix A after the Code No.

315 Tough Tags Station

Tough Tag Station holds upto six standard sized boxes of Tough Tags. Tough Spots or Cryo Babies.

Code	Packing	Price/Pack
500090	1	12,791.00



315

316 Multipurpose Labelling Tape

Autoclavable tapes adhere to almost any dry surface i.e. glass, plastics, metal, paper or rubber. Sticks throughout the most demanding procedures and is oil proof, water proof and acid resistant.

Code	Size	Packing	Price/Pack
68000	0.75"x500"	1 Roll	1173.00

For colour put the following suffix after the Code No.
B=Blue, G=Green, O=Orange, W=White, Y=Yellow R= Red



316

317 Multi Tape Dispenser

These dispensers facilitate easy dispensing from one convenient location. Unique design allows fast additional or replacement of tape roll.

Code	Size	Packing	Price/Pack
680011	for 500" Roll	1 Roll	11,316.00



317

318 Markers

Code	Description	Packing	Price/Pack
930022	Marker Red, Blue, Green, Black	4	2,021.00
930011	Cryogenic Marker	1	1,166.00



318



319

319 Petri dishes with triple vent Radiation Sterile

Material : PS conforming to US FDA 21 CFR

Vented dishes have elevated lid which allows for good gas exchange and encourage evaporation. This design is useful when the poured dishes are to be used as soon as possible. The design of the dish maintains sterility because the particles would have to go up and over the dish wall to get inside which is very rare in normal airflow.

NEW

Code	(dia x h) mm	Packing	Price/Pack	Price/20 Packs
460035	35 X 15	500	3,830.00	72,770.00
460038	35 X 15	500 sleeve of 10	3,585.00	68,115.00
460062	60 x 15	250	2,138.00	40,622.00
460061	60 x 15	360 sleeve of 15	2,934.00	55,746.00
460099-2C	90 x 14 2-compartment	480 packed in sleeve of 20	4800.00	91,200.00
460090	90 x 14	450 individual packing	4,644.00	88,236.00
460091	90 x 14	480 packed in sleeve of 10	4,464.00	84,816.00
460095	90 x 14	480 packed in sleeve of 20	4,344.00	82,536.00
460140	140 x 16	136	5,542.00	1,05,298.00



320

320 Petri dishes non vented Radiation Sterile

Material : PS conforming to US FDA 21 CFR

Non vented dishes have lid which fits flatly on the base resulting in less potential for external contamination and significantly reduced evaporation rate.

Code	(dia x h) mm	Packing	Price/Pack	Price/20 Packs
460020	90 x 14	450	4,644.00	88,236.00
460030	90 x 14	480 packed in sleeve of 10	4,464.00	84,816.00
460040	90 x 14	480 packed in sleeve of 20	4,344.00	82,536.00



321

321 Aseptic Petridish

Material : PS conforming to US FDA 21 CFR

These petri dishes are manufactured in clean room under aseptic conditions which ensures no contact with any contaminants. Aseptically produced Petridishes are particulate free and have the added advantage of being free of chemical residues produced by ETO which causes false negative reading. It also eliminates discolouration and stress caused by Radiation Sterilization.

Code	(Dia xh) mm	Packing	Price/Pack	Price/20 Packs
Triple Vent				
460051	90 x 14	450 individual packed	4,131.00	78,489.00
460092	90 x 14	500 packed in sleeve of 20	4,055.00	77,045.00
Non Vented				
460050	90 x 14	500 packed in sleeve of 20	4,055.00	77,045.00

For Bulk Pack add suffix A after the Code No.

322 Sterile Petri dish Square 125 mm x 125 mm

Clear PS conforming to US FDA 21 CFR.

Stackable and optimized for use on automated platform. Used in colony picking and antibiogram applications.

Code	(l x h)mm	Type	Pcs/Sleeve	Pcs/Pack	Price/Pack	Price/20Packs
460120	120 X 17	Vented	10	240	11,760.00	22,3440.00
460121	120 X 17	Non-vented	10	240	11,760.00	22,3440.00



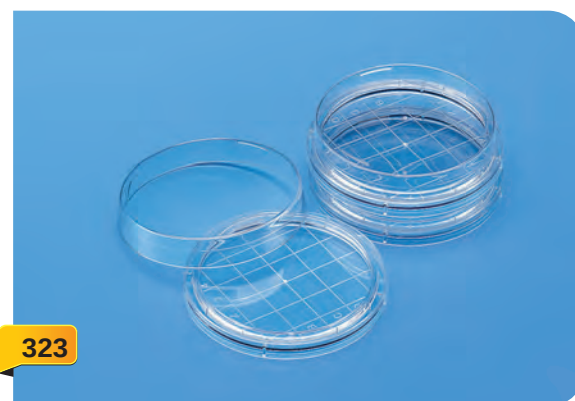
322

323 Contact Plate Radiation Sterile

PS conforming to US FDA 21 CFR

Contact plates are used in routine hygiene monitoring of surfaces tetra vent aids gas exchange and numbered grid on the base facilitates colony counting.

Code	Size	Type	Packing	Price/Pack	Price/ 20 Packs
460065	55 x 14 mm	Flat	400	3,192.00	60,648.00
460067L	55 x 14 mm	Lockable Dome	400	3,200.00	60,800.00



323

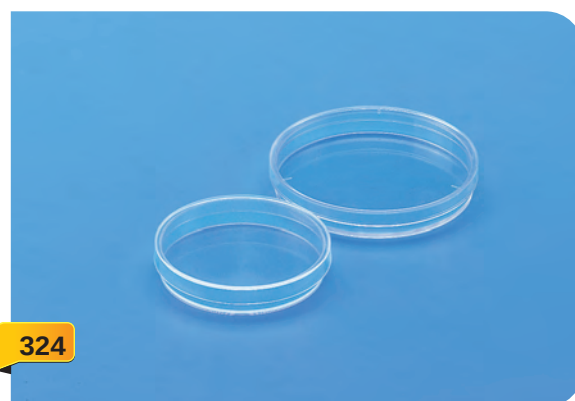
324 Petri Dish Autoclavable

PP conforming to US FDA 21 CFR Autoclavable

Code	mm	Packing	Price/Pack	Price/ 24 Packs
462010	50	12	513.00	11,696.00
462020	75	12	615.00	14,022.00
462030	100	12	714.00	16,279.00
462040	125	12	1,095.00	24,966.00

PMP (TPX*) conforming to US FDA 21 CFR Autoclavable

Code	mm	Packing	Price/Pack	Price/ 24 Packs
461010	50	12	1,362.00	31,054.00
461020	75	12	2,697.00	61,492.00
461030	100	12	2,892.00	65,938.00
461040	125	12	4,407.00	1,00,480.00



324

325 Petridish Triple Vent Extra Depth Radiation Sterile

PS conforming to US FDA 21 CFR

The extra depth is an advantage for plant tissue culture experiment.

Code	(dia x h) mm	Packing	Price/Pack	Price/ 20 Packs
460094	90 x 20	360	4,194.00	79,686.00
460096	90 x 20	360 packed in sleeve of 15	3,924.00	74,556.00

For Bulk Pack add suffix A after the Code No.



325

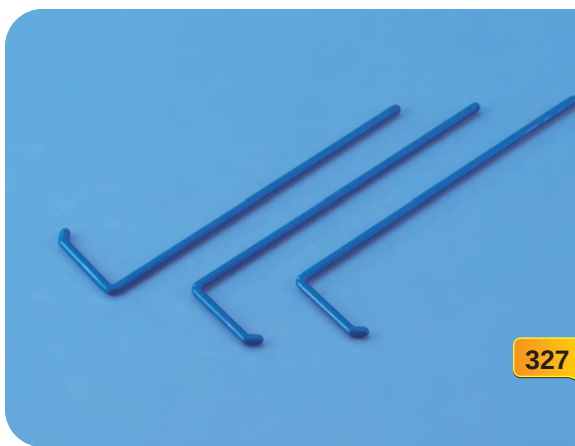


326

326 Soft Loop Sterile, PS

This non-toxic disposable loop is accurate to semi-quantitative standard for handling sample. The surface is treated to enhance adhesion of droplets.

Code	Description	Packing	Price/Pack
920051	Soft Loop - 1ul pouch of 10	100	631.00
920061	Soft Loop - 10ul pouch of 10	100	631.00
920071	Inoculation Needle Pouch of 20	100	631.00



327

327 L Shaped Spreader Sterile, PS

This sterile, smooth spreader enables even spreading of liquid sample across the surface of agar plate without gouging or cutting the medium.

Code	Description	Packing	Price/Pack
920082	L Shaped spreader individual packing	100	1,609.00

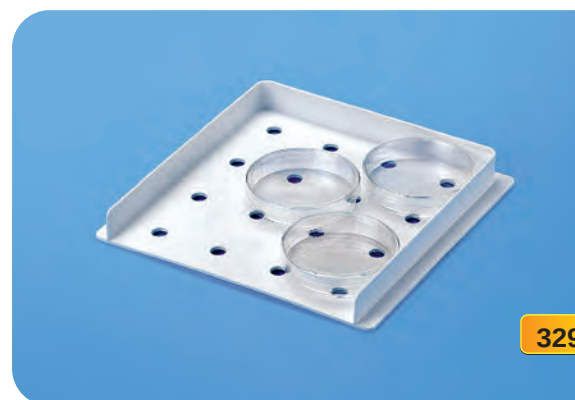
124



328

328 Rack for Petri Dish, PMMA/PC

Code	Places	Type	Packing	Price/Pack
270090	60	For 90 mm Petridish	2	4,948.00
270060	56	For 90 mm Petridish	2	4,537.00
270070	56	For Contact Plate	2	4,537.00



329

329 Incubation Tray, RPP

Code	Packing	Price/Pack
525190	4	1582.00

330 Maxiamp® PCR Tubes

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Capacity(mL)	Type	Packing	Price/Pack	Price/10 Packs
510051	0.2	Flat	1000	2,180.00	20,710.00
510052	0.5	Flat	1000	2,180.00	20,710.00
510053	0.2	Domed	1000	2,180.00	20,710.00

331 Maxiamp® 0.2ml Tube Strips with Cap

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Tube	Cap	Packing	Price/Pack	Price/10 Packs
610040	Clear	Flat, Clear	125	4,880.00	46,360.00
610050	Clear	Domed, Clear	125	5,280.00	50,160.00
610060	Clear	Flat, Ultra clear	125	5,280.00	50,160.00
610070	White	Flat, Ultra clear	125	5,890.00	55,955.00
510073	Ultra Clear Cap for Strips/Plates 0.1/0.2 ml	Flat, Ultra clear	125	2,095.00	19,903.00

332 Maxiamp® 0.2ml Tube Strips with attached Cap

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Tube	Cap	Packing	Price/Pack	Price/10 Packs
610080	Clear	Flat Ultra Clear	120	5,892.00	55,980.00
610090	White	Flat Ultra Clear	120	6,366.00	60,480.00

333 Maxiamp® 0.1ml Tube Strips with Cap

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Tube	Cap	Packing	Price/Pack	Price/10 Packs
611010	Clear	Flat, Clear	125	4,830.00	45,885.00
611020	Clear	Domed, Clear	125	5,280.00	50,160.00
611030	Clear	Flat, Ultra Clear	125	5,730.00	54,435.00
611040	White	Flat, Ultra Clear	125	6,345.00	60,278.00

334 Corbett - Type Strip Tubes and Caps

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Compatible with Qiagen® / Corbett Rotor-Gene® Instruments. Rotor-Gene and Qiagen are Registered Trademarks of the Qiagen Group.

Code	Capacity	Packing	Price/Pack	Price/10Packs
510059	100ul	250	5,770.00	54,815.00

For Bulk Pack add suffix A after the Code No.

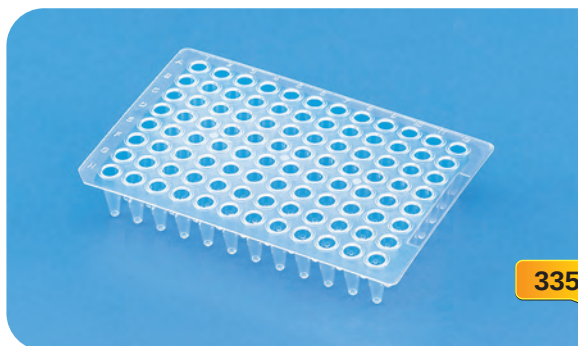
330

331

332

333

334



335

335 Non Skirted 96 Wells Standard Profile PCR Plate

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable. Autoclavable. **CUT Corner : H1**

Code	Capacity (mL)	Packing	Price/Pack	Price/ 5 Packs
612010	0.2ml	50	8,863.00	42,100.00

White plates available on request



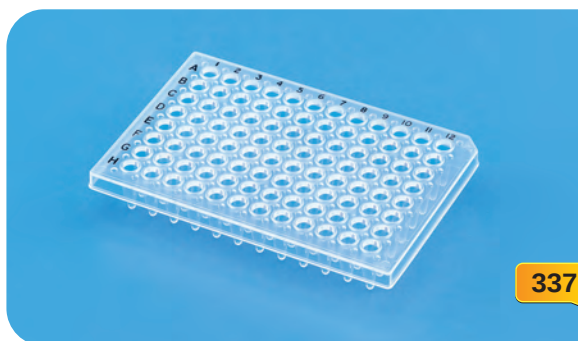
336

336 Semi Skirted Raised Deck 96 Wells Standard Profile PCR Plate

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable. Autoclavable. **CUT Corner : A12**

Code	Capacity (mL)	Packing	Price/Pack	Price/ 5 Packs
612020	0.2	50	12,046.00	57,220.00

Barcoded and white plates available on request



337

337 Semi Skirted 96 Wells Standard Profile PCR Plate

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable. Autoclavable. **CUT Corner : A12**

Code	Capacity (mL)	Packing	Price/Pack	Price/ 5 Packs
612030	0.2	50	11,814.00	56,120.00

Barcoded and white plates available on request



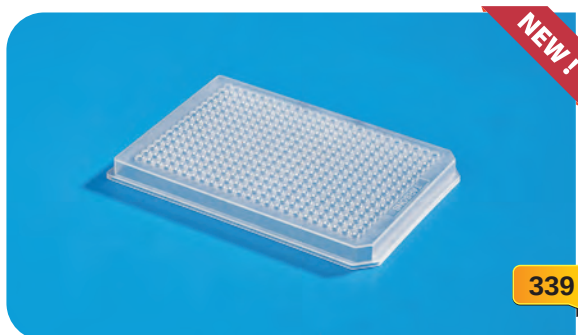
338

338 Semi Skirted Raised Deck Contoured side 96 Wells Standard Profile Plate

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable. Autoclavable. **CUT Corner : A12**

Code	Capacity (mL)	Packing	Price/Pack	Price/ 5 Packs
612040	0.2	50	12,566.00	59,690.00

Barcoded and white plates available on request



339

339 384 Well PCR Plate, 35 µl

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable. Autoclavable.

Code	Cut Corner	Packing	Price/Pack	Price/ 5 Packs
613060	A24, P24- Roche type	50	14,163.00	67,275.00
613070	A24 - ABI Biorad type	50	14,163.00	67,275.00

Barcoded and white plates available on request

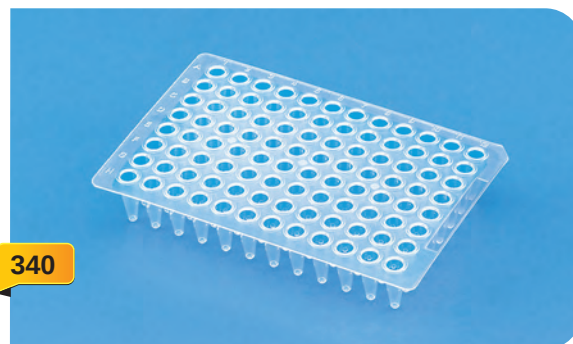
For Bulk Pack add suffix A after the Code No.

340 Non Skirted 96 Wells Low Profile PCR Plate

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable. **CUT Corner : H12**

Code	Capacity (mL)	Packing	Price/Pack	Price/ 5 Packs
613010	0.1	50	8,657.00	41,121.00

White plates available on request



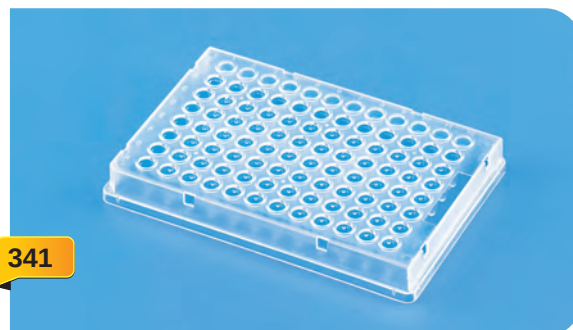
340

341 Skirted 96 Wells Low Profile Plate

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. **CUT Corner : H1**

Code	Capacity (mL)	Packing	Price/Pack	Price/ 5 Packs
613020	0.1	50	11,472.00	54,495.00

Barcoded and white plates available on request



341

342 Semi Skirted 96 Wells ABI® Fast Block Type Low Profile PCR Plate

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable. **CUT Corner : A1, Raised Deck**

Code	Capacity (mL)	Packing	Price/Pack	Price/ 5 Packs
613030	0.1	50	11,252.00	53,450.00

Barcoded and white plates available on request



342

343 Semi Skirted 96 Wells Roche® Light Cycler Type Low Profile

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable. **CUT Corner : H12, White Plate**

Code	Capacity (mL)	Packing	Price/Pack	Price/ 5 Packs
613040	0.1	50	11,472.00	54,495.00



343

344 PCR Workstation Rack

Material : PP Autoclavable

Convenient Polypropylene rack for 0.1/0.2 ml PCR tubes, strips and plates

Code	Places	Packing	Price/Pack	Price/ 5 Packs
241000*	96	6	3,033.00	14,409.00
240060	96	6	2,547.00	12,099.00

*With Lid

For Bulk Pack add suffix A after the Code No.



344

PCR[®] Plates Thermal Cycler Compatibility		Non Skirted		Semi Skirted				Full Skirted				
		612010 0.2 mL H1 Cut Corner	613010 0.1 mL Low profile H12 Cut Corner	612020 0.2 mL raised deck A12 Cut Corner	612030 0.2 mL A12 Cut Corner	612040 0.2 mL Contoured raised deck A12 Cut Corner	613030 0.1 mL Low profile raised deck A1 Cut Corner	613040 0.1 mL Low profile H12 Cut Corner	613020 0.1 mL Low profile H1 Cut Corner	613060 A24 & P24 Cut Corner	613070 A24 Cut Corner	
Catalog No. / Plate for												
Well Format		96 Well									384 Well	
Standard well (nominal volume 200 µl; approx. height 21 mm)		•			•	•						
Low profile well (nominal volume 100 µl; approx. height 16 mm)			•	•			•	•	•			
Low profile well (nominal volume 35 µl; approx. height 10 mm)										•	•	
Manufacturer Compatibility												
Applied Biosystems												
	2700 / 2720				•	•						
	7000 / 7300			•	•	•						
	7500			•	•	•	•					
	7500 FAST						•					
	9700			•	•	•					•	
	9800						•					
	Automated Thermal Cycler			•		•					•	
	MiniAmp / MiniAmp Plus			•	•	•						
	ProFlex			•	•	•					•	
	Quant Studio 3			•	•	•	•					
	Quant Studio 5 / 6 / 7 / 12K			•	•	•	•				•	
	SimpliAmp			•	•	•						
	Veriti / Veriti DX / ViiA7			•	•	•	•				•	
	7900 HT			•	•	•	•				•	
	StepOne Plus						•					
Agilent												
	AriaMx		•						•			
	Gradient Cycler	•	•		•				•		•	
	MX3000P / MX3005P / MX4000	•			•							
	RoboCycler	•	•		•				•			
	SureCycler 8800	•	•								•	
Analytik Jena / B ometra												
	FlexCycler2	•	•		•				•			
	qTower	•	•		•				•			
	SpeedCycler2	•			•				•			
	T1		•		•				•		•	
	Tadvanced	•	•		•				•		•	
	Tgradient	•	•		•				•		•	
	Tone	•	•		•				•			
	Tprofessional	•	•		•				•			
	Trobot	•	•		•				•		•	
Axygen												
	MaxyGene II	•			•			•				
Bioer / Bulldog												
	GeneTouch	•	•		•				•		•	
	GeneTouch Plus	•	•		•				•			
	LifeECO / LifePro / LifeTouch	•	•		•				•			
Bio-Rad												
	C1000/C1000 Touch	•	•		•				•		•	
	CFX Connect		•						•			
	CFX Touch		•						•		•	
	Chromo4	•	•		•				•			
	DNA Engine	•	•		•				•		•	
	iCycler / iCycler IQ / iQ5 / MyIQ / MyIQ2	•			•							
	Opticon		•						•			
	PTC-200	•	•		•				•		•	
	S1000	•	•		•				•		•	
	T100	•			•							

Note: This document is intended as a guide only. Please call for a sample plate for choosing the correct plate.

PCR® Plates Thermal Cycler Compatibility		Non Skirted		Semi Skirted				Full Skirted				
		612010 0.2 mL H1 Cut Corner	613010 0.1 mL Low profile H12 Cut Corner	612020 0.2 mL raised deck A12 Cut Corner	612030 0.2 mL A12 Cut Corner	612040 0.2 mL Contoured raised deck A12 Cut Corner	613030 0.1 mL Low profile raised deck A1 Cut Corner	613040 0.1 mL Low profile H12 Cut Corner	613020 0.1 mL Low profile H1 Cut Corner	613060 A24 & P24 Cut Corner	613070 A24 Cut Corner	
Catalog No. / Plate for												
Well Format		96 Well								384 Well		
Standard well (nominal volume 200 µl; approx. height 21 mm)		•		•	•	•						
Low profile well (nominal volume 100 µl; approx. height 16 mm)			•				•	•	•			
Low profile well (nominal volume 35 µl; approx. height 10 mm)										•	•	
ManufacturerCompatibility												
Bruker / Hain Lifesciences												
	GTQ-Cycler 96	•	•		•			•	•			
Cole Parmer / Tachne												
	Flexigene	•	•		•						•	
	Genius	•	•		•							
	Prime / Prime Elite	•	•		•				•		•	
	PrimeQ / Quantica		•						•			
	TC-4000 / TC-412 / TC-5000	•	•		•						•	
	TC-512	•	•		•				•			
	TC-PLUS	•	•		•				•		•	
DLab												
	TC1000-G	•	•		•				•			
Eastwin												
	ETC811 / ETC821	•			•							
Eppendorf												
	Mastercycler Gradient	•	•		•				•		•	
	Mastercycler ep Gradient	•	•		•				•		•	
	Mastercycler Nexxux / Nexux Eco	•	•		•				•			
	Mastercycler Pro / X50	•	•		•				•		•	
	Mastercycler ep Realplex	•	•		•				•			
Esco												
	Aeris / Swift MaxPro	•	•		•				•		•	
Genestorm / Agilegene												
	GS1 / GS2 / GS4	•	•		•				•		•	
Kyratec												
	SuperCycler Trinity	•	•		•				•			
Labnet												
	MultiGene / OptiMax	•			•							
MWG Biotech												
	Primus	•	•		•				•		•	
	The Q LifeCycler	•	•		•				•			
PeqLab / VWR												
	peqSTAR 2x	•	•		•			•	•			
	peqSTAR X / Uno	•	•		•			•	•		•	
Roche												
	LightCycler 480	•	•									
	LightCycler 96	•	•									
SensoQuest												
	Labcycler	•	•		•				•		•	
TakaRa												
	TP3000	•	•		•							
ThermoFisher												
	Arktik / Hvbaid MBS / Hvbaid PX2/PXE	•	•		•				•			

Note: This document is intended as a guide only. Please call for a sample plate for choosing the correct plate.



345A/B



346A/B



348



349

345A 96 Well Micro Test Plate Polystyrene

Code	Description	Packing	Price/Pack
941196	Flat Bottom	50	3,245.00
941296	U Bottom	50	3,245.00
941396	V Bottom	50	3,245.00

Separate Codes are available for plates with lids (Cat for only lid - 931197)

345B Immuno Assay Plates 96 Wells Polystyrene

Code	Description	Pack	Price/Pack
941496	High binding flat bottom	50	6,219.00

346A 96 Well Polypropylene Micro Plate

PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Well Volume	Color	Well Bottom	Pack	Price/Pack	Price/10Pack
510060	390µl	Natural	Flat bottom	50	4,532.00	43,055.00
510063	390µl	White	Flat bottom	50	6,232.00	59,205.00
510061	350µl	Natural	'U' bottom	50	4,532.00	43,055.00
510064	350µl	White	'U' bottom	50	6,232.00	59,205.00
510062	340µl	Natural	'V' bottom	50	4,532.00	43,055.00
510065	340µl	White	'V' bottom	50	6,232.00	59,205.00

346B 96 Well Extended volume Polypropylene Micro Plate

Code	Well Volume	Color	Well Bottom	Pack	Price
520071	500 µl	Natural	'V' bottom	50	4,893.00
520072	500 µl	Natural	'U' bottom	50	4,893.00

347 384 Well Polypropylene Micro Plate

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Height (mm)	Well Vol.	Color	Well Shape	Well Bottom	Pack	Price/ Pack
520073	14.5	130µl	Natural	Square	U	50	15,450.00
520074	14.5	130µl	Natural	Square	V	50	15,450.00

348 Optical Plate Seal

Disposable adhesive seal provides best sealing option for plates. Non pierceable but can be easily removed after PCR is performed. Excellent optical properties make Opti-seal a good choice for Real Time PCR applications. Temperature range -20°C to 120°C.

Code	Packing	Price/Pack
157300	100	14,463.00

349 Silicone Sealing Mat for Plates

Code	Description	Packing	Price/Pack
510170	Sealing mat for PCR Plate	50	11,897.00
510171	For 96 DeepWell Plate 390µl / 0.8ml / 1.2ml / Sample Library Tube & strips round well	50	11,897.00
510172	For 96 DeepWell Plate 0.5 / 1.1/2ml round well	50	11,897.00
510173	For 96 DeepWell Plate 2.2/2.4ml square well	50	11,897.00
510174	For 48 Deep Well Plate 5ml rectangular well	50	11,897.00
510175	For 24 Deep Well Plate 10ml square well	50	11,897.00

For Bulk Pack add suffix A after the Code No.

350 96 Well Deep Well Storage Plate for Magnetic Separator

PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Well Volume	Well Shape	Well Bottom	Pack	Price/Pack	Price/ 5Packs
510066	0.8 ml.	Round	'V' bottom	50	11,897.00	56,511.00

350



351 96 Well Deep Well Storage Plate

PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Well Volume	Well Shape	Well Bottom	Pack	Price / Pack	Price/ 5Packs
510067	1.1 ml. low profile	Round	'U' bottom	50	9,734.00	46,240.00
510069	1.2 ml.	Round	'U' bottom	50	12,978.00	61,646.00
510068	2.0 ml.	Round	'U' bottom	50	14,871.00	70,640.00

351



352 96 Well Square Deep Well Plate

PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Well Volume	Well Shape	Well Bottom	Pack	Price / Pack	Price/ 5Packs
510077	2.2 ml.	Square	Pyramid	50	16,655.00	79,111.00
510078	2.4 ml.	Square	'U' bottom	50	16,655.00	79,111.00

352



353 384 Well Square Deep Well Storage Micro Plate

PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Well Volume	Well Shape	Well Bottom	Pack	Price
510220	240µl	Square	V	50	16,223.00

For Bulk Pack add suffix A after the Code No.

353





354

354 48 Well Clear 5 ml, Rectangular Well Deep Well Plate, PP

Manufactured from Medical grade virgin polypropylene. Used for sample collection, in vitro growth chambers, and long-term storage. Can be heat sealed and stored in temperatures from -80°C to 120°C. HTS-friendly—compatible with most liquid-handling robots. Manufactured in ISO class 8 cleanroom facilities. Free of detectable RNase, DNase, and endotoxins. Plate height 44 mm.

Code	Well Volume	Well Shape	Well Bottom	Pack	Price/Pack
510080	5 ml.	Rectangular	Pyramid	50	12,875.00
510080S	5 ml Sterile	Rectangular	Pyramid	50	15,450.00

** Bar-coded plates available on request.



355

355 24 Well Clear 10 ml, Square Well Deep Well Plate, PP

Manufactured from Medical grade virgin polypropylene. Used for sample collection, in vitro growth chambers, and long-term storage. Can be heat sealed and stored in temperatures from -80°C to 120°C. HTS-friendly—compatible with most liquid-handling robots. Manufactured in ISO class 8 cleanroom facilities. Free of detectable RNase, DNase, and endotoxins. Plate height 44 mm.

Code	Well Volume	Well Shape	Well Bottom	Pack	Price/Pack
510081	10 ml.	Square	Pyramid	50	12,875.00
510081S	10 ml Sterile	Square	Pyramid	50	15,450.00
510082	10 ml	Square	'U' bottom	50	12,875.00
510082S	10 ml Sterile	Square	'U' bottom	50	15,450.00

** Bar-coded plates available on request.



356

356 12 Channel Reservoir Multi Well Plate, 21 ml Channel, Pyramid bottom, PP

Manufactured from Medical grade virgin polypropylene. Perfect for storing volumes of samples to be pipetted into other microplates for further applications. HTS-friendly—compatible with most liquid-handling robots. Manufactured in ISO class 8 cleanroom facilities. Free of detectable RNase, DNase, and endotoxins. Plate height 44 mm. Pyramid channel bases ensure small-volume recovery.

Code	Well Volume	Well Shape	Well Bottom	Pack	Price/Pack
524092	21 ml	Rectangular	Pyramid	50	12,875.00



357

357 12 Channel Reservoir Multi Well Plate, 290 ml open format, Pyramid bottom, PP

Manufactured from Medical grade virgin polypropylene. Perfect for storing volumes of samples to be pipetted into other microplates for further applications. HTS-friendly—compatible with most liquid-handling robots. Manufactured in ISO class 8 cleanroom facilities. Free of detectable RNase, DNase, and endotoxins. Plate height 44 mm. Pyramid channel bases ensure small-volume recovery.

Code	Well Volume	Well Shape	Well Bottom	Pack	Price/Pack
524093	290 ml open format	Rectangular	Pyramid	50	11,588.00

358 Sample Library Tubes 1.1 ml

Tubes and Rack made up of Autoclavable PP. Cap made up of LDPE. Conforming to USP class VI. Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Description	Pack	Price/Pack	Bulk Price
510083	8 tubes Strip without Cap	120	1,206.00	27,504.00 (per 24 pack)
510084	Individual Tubes without cap	960	1,248.00	28,455.00 (per 24 pack)
510085	Strip cap for 8 tubes strip	120	774.00	17,647.00 (per 24 pack)
510086	Racked 8 Strip, without Cap	12 strips/rack 10 racks	3,399.00	32,291.00 (per 10 pack)
510087	Racked 8 Tubes Strip without Cap sterile	12 strips/rack 10 racks	4,635.00	44,033.00 (per 10 pack)
NEW 510090	Empty rack with lid for sample library	10 racks	2,194.00	20,843.00 (per 10 pack)
NEW 510094	Racked individual tubes without cap	96/rack 10 racks	3,399.00	32,291.00 (per 10 pack)

358

359

360

361

359 96 Well Square Deep Well Microplate Kingfisher™ Style

PP comply with FDA-21 CFR, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Well Volume	Well Shape	Well Bottom	Pack	Price/Pack
615020	2.0 ml.	Square	Pyramid	50	14,163.00

360 96 Well Square Microplate Kingfisher™ Style

PP comply with FDA-21 CFR, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Well Volume	Well Shape	Well Bottom	Pack	Price/Pack
615010	200µl.	Square	Pyramid	50	4,635.00

361 96 Tip Comb for Deep Well Magnets Kingfisher™ Style

PP comply with FDA-21 CFR, Free of detectable DNase, RNase and Pyrogen. Autoclavable.

Code	Capacity	Pack	Price/Pack
615030	96 comb	100	30,900.00

For Bulk Pack add suffix A after the Code No.



362

362 Straight Connector

Material : Medical Grade PP conforming to USP Class VI Autoclavable

These autoclavable polypropylene barbed fitting are designed for quick easy assembly to flexible tubing in low pressure application. They have an excellent chemical resistance and meet USP class VI for use as medical components.

Code	Size inch	Size mm	Packing	Price/ Pack
720000	1/8	3.2	10	2,095.00
720010	5/32	4	10	2,095.00
720020	3/16	4.8	10	2,095.00
720030	1/4	6.4	10	2,095.00
720040	5/16	8	10	2,095.00
720050	3/8	9.5	10	2,095.00
720060	1/2	12.7	10	2,095.00



363

363 Elbow Connector

Material : Medical Grade PP Conforming to USP Class VI Autoclavable

These autoclavable polypropylene barbed fittings are designed for quick easy assembly to flexible tubing in low pressure application. They have an excellent chemical resistance and meet USP class VI for use as medical components.

Code	Size inch	Size mm	Packing	Price/Pack
720100	1/8	3.2	10	2,095.00
720110	5/32	4	10	2,095.00
720120	3/16	4.8	10	2,095.00
720130	1/4	6.4	10	2,095.00
720140	5/16	8	10	2,095.00
720150	3/8	9.5	10	2,095.00
720160	1/2	12.7	10	2,095.00



364

364 T Connector

Material : Medical Grade PP Conforming to USP Class VI Autoclavable

These autoclavable polypropylene barbed fittings are designed for quick easy assembly to flexible tubing in low pressure application. They have an excellent chemical resistance and meet USP class VI for use as medical components.

Code	Size inch	Size mm	Packing	Price/Pack
720200	1/8	3.2	10	2,095.00
720210	5/32	4	10	2,095.00
720220	3/16	4.8	10	2,095.00
720230	1/4	6.4	10	2,095.00
720240	5/16	8	10	2,095.00
720250	3/8	9.5	10	2,095.00
720260	1/2	12.7	10	2,095.00



365

365 Y Connector

Material : Medical Grade PP Conforming to USP Class VI Autoclavable

These autoclavable polypropylene barbed fittings are designed for quick easy assembly to flexible tubing in low pressure application. They have an excellent chemical resistance and meet USP class VI for use as medical components.

Code	Size inch	Size mm	Packing	Price/Pack
720300	1/8	3.2	10	2,977.00
720310	3/16	4.8	10	2,977.00
720320	1/4	6.4	10	2,977.00
720330	3/8	9.5	10	2,977.00
720340	1/2	12.7	10	2,977.00

366 Snapper Clamp, Acetal

Clamps are made of polyacetal that won't rust or corrode. Snapper clamp size will vary with hose thickness and barbed fitting sizes. An assortment kit includes 24 clamp i.e. 6 of each size 1.5, 4, 6 and 8.

Code	Packing	Price/Pack
720500	Set of 24 Pcs	1,548.00



366

367 Quick Disconnect Fittings

Code	Fits Tubing / ID	Packing	Price/Pack
583125	1/4"	2	6,468.00
583126	3/8"	2	6,911.00



367

368 Tygon Laboratory Tubing

Crystal clear and flexible. Handles virtually all inorganic chemicals found in the lab. It is non-oxidizing and non-contaminating. Durometer hardness shore A55. Can be used with condensers, incubators, gas lines, drain lines etc.

Not recommended for autoclaving.

Code	ID x OD inch	ID x OD mm	Packing	Price/Pack
730000	1/8x3/16	3.2x4.8	15 m	6,826.00
730010	5/32x7/32	4.0x5.6	15 m	8,646.00
730020	3/16x1/4	4.8x6.4	15 m	9,362.00
730030	1/4x3/8	6.4x9.6	15 m	23,201.00
730040	5/16x7/16	8.0x11.2	15 m	27,752.00
730050	3/8x1/2	9.5x12.7	15 m	32,759.00
730060	1/2x5/8	12.7x15.9	15 m	39,583.00



368

369 Tygon Vacuum Tubing

Tygon vacuum tubing is autoclavable and has extra heavy wall thickness that will withstand full vacuum at room temperature. Ideal for analytical testing of gases vapours.

Code	ID x OD inch	ID x OD mm	Packing	Price/Pack
740000	2/16x9/16	4.8x14	3 m	14,557.00
740010	1/4x5/8	6.4x16	3 m	18,075.00
740020	3/8x7/8	9.5x2.3	3 m	30,438.00

Code 740010 compatible with ROCKER, CHEMKER and TARSONS vacuum desiccator and filter holders.



369

Specification												
Code No.	Model	Top Plate		Heating		Stirring		Dimension (W x H x D)	Power			
		Dimension	Material	Temp Range	Max Load	Speed Range	Max Capacity		VAC	Hz	Amps	Watts
4040	SPINIT™	18 x 18 cm	Ceramic	-	-	100-1500rpm	5L	32 x 24 x 12 cm	240	50	0.1	15
4010	SPINIT™	26 x 26 cm	Ceramic	-	-	100-1500rpm	10L	48 x 37 x 14 cm	240	50	0.1	15
5040	HOTOP™	18 x 18 cm	Ceramic	50° C-500° C	11Kg	-	-	32 x 24 x 12 cm	240	50	4.6	1100
5090	HOTOP™	26 x 26 cm	Ceramic	50° C-300° C	16Kg	-	-	48 x 37 x 14 cm	240	50	6.25	1500
6040	SPINOT™	18 x 18 cm	Ceramic	50° C-500° C	11Kg	100-1500rpm	5L	32 x 24 x 12 cm	240	50	4.7	1115
6090	SPINOT™	26 x 26 cm	Ceramic	50° C-300° C	16Kg	100-1500rpm	10L	48 x 37 x 14 cm	240	50	6.4	1515

370 SPINIT™ Digital Magnetic Stirrer

Code	Top Plate Size	Top Plate Material	Packing	Price/Pack	Price/6 Packs
4040	18 x 18 cm	Ceramic	1	33,348.00	1,90,086.00
4010	26 x 26 cm	Ceramic	1	40,020.00	2,28,114.00

371 HOTOP™ Digital Hot Plate

Code	Top Plate Size	Top Plate Material	Packing	Price/Pack	Price/6 Packs
5040	18 x 18 cm	Ceramic	1	35,120.00	2,00,184.00
5090	26 x 26 cm	Ceramic	1	42,626.00	2,42,970.00

372 SPINOT™ Digital Magnetic Stirrer Hot Plate

Code	Top Plate Size	Top Plate Material	Packing	Price/Pack	Price/6 Packs
6040	18 x 18 cm	Ceramic	1	41,591.00	2,37,069.00
6090	26 x 26 cm	Ceramic	1	62,957.00	3,58,857.00

*Does not include accessories shown in picture

373 Optional Accessories

Code	Description	Packing	Price
5041	SS Support Rod	1	1,154.00
5042	Boss Head Clamp	1	997.00
5043	Clamping Rod	1	707.00
6041	External Probe 6"	1	8,425.00
6042	External Probe 8"	1	9,389.00

Spares are not included and are to be ordered separately

374 SS Lab Jack, Stainless Steel

Code	Platform size	Maximum Lift height	Max Static Load Capacity	Max Dynamic Load Capacity	Packing	Price/Pack
110016	3" X 3"	2.5" - 5"	9.1 kg	11.83 kg	1	8,693.00
110011	4" X 4"	5"	15 kg	19.5 kg	1	9,375.00
110012	6" X 6"	9.75"	16 kg	20.8 kg	1	10,569.00
110013	6" X 8"	9.75"	16 kg	20.8 kg	1	11,762.00
110014	8" X 8"	13"	25 kg	32.5 kg	1	12,955.00
110015	10" X 10"	13"	37 kg	48.1 kg	1	28,125.00

For Bulk Pack add suffix A after the Code No.





Specification

Code No.	Model	Top Plate		Heating		Stirring		Dimension (W x H x D)	Power			
		Dimension	Material	Temp Range	Max Load	Speed Range	Max Capacity		VAC	Hz	Amps	Watts
4020	SPINIT™	10 x 10 cm	Ceramic	-	-	100-1000rpm	1L	12 x 11 x 13 cm	240	50	0.11	15
4030	SPINIT™	18 x 18 cm	Ceramic	-	-	100-1000rpm	5L	19 x 11 x 21 cm	240	50	0.11	15
5020	HOTOP™	10 x 10 cm	Ceramic	50° C -500°C	6Kg	-	-	12 x 11 x 13 cm	240	50	1.6	375
5030	HOTOP™	18 x 18 cm	Ceramic	50° C -500°C	11Kg	-	-	19 x 11 x 21 cm	240	50	4.6	1100
6020	SPINOT™	10 x 10 cm	Ceramic	150° C-500° C	6Kg	100-1000rpm	1L	12 x 11 x 13 cm	240	50	1.7	390
6030	SPINOT™	18 x 18 cm	Ceramic	150° C-500° C	11Kg	100-1000rpm	5L	19 x 11 x 21 cm	240	50	4.7	1115



138

375 SPINIT™ Magnetic Stirrer

Code	Top Plate Size	Top Plate Material	Packing	Price/Pack	Price/6 Packs
4020	10 x 10 cm	Ceramic	1	19,610.00	1,11,777.00
4030	18 x 18 cm	Ceramic	1	23,452.00	1,33,677.00

376 HOTOP™ Hot Plate

Code	Top Plate Size	Top Plate Material	Packing	Price/Pack	Price/6 Packs
5020	10 x 10 cm	Ceramic	1	15,900.00	90,630.00
5030	18 x 18 cm	Ceramic	1	18,813.00	107,235.00

377 SPINOT™ Magnetic Stirrer Hot Plate

Code	Top Plate Size	Top Plate Material	Packing	Price/Pack	Price/6 Packs
6020	10 x 10 cm	Ceramic	1	27,296.00	1,55,589.00
6030	18 x 18 cm	Ceramic	1	30,432.00	1,73,463.00

For Bulk Pack add suffix A after the code No.

MULTISPIN is a 4 position motorless magnetic stirrer with no moving parts to maintain. It generates a powerful magnetic field for smooth stirring of large volume and highly viscous solutions. Digital control of speed, reverse stir and power rating allows for precise setting.



139

378 MULTISPIN

Specifications			
Stirring Speed	80-1200 RPM		
Stirring Volume	upto 1000 ml		
Stirring Position	4		
Power Rating	5 /10/ 15/ 20 Watts		
Dimension	36 L x 32 W x 5 H (cm)		
Input voltage	12V,1.5A, DC		
Code	Description	Packing	Price/Pack
4060	Multispin	1	34,871.00

*Does not include accessories shown in the picture



379 SPINIT™ Motorless Magnetic Stirrer

It has electromagnetic drive which has no moving parts, thus no maintenance. Speed can be controlled from 100-1000 RPM and can stir upto 3 liters. Not for use in hazardous area and do not submerge in water.

Code	lxb cm	Packing	Price/Pack	Price/6Packs
4050	12x12	1	8,531.00	48,627.00

*Does not include accessories shown in the picture

For Bulk Pack add suffix A after the Code No.



141

380 SPINIT™ mini

Specifications Speed Range: 15-1500 RPM Maximum Stirring Capacity: 800 mL H ₂ O at 1500 RPM with 25 mm x 8 mm Stirring Bar Maximum Vessel Dia: 100 mm Maximum Stirring Bar length: 25 mm				
Code	Description	Packing	Price/Pack	Price/6Packs
4011	SPINIT™ mini, Stirrer Bar (25x8)mm Power Adapter	1	10,033.00	57,189.00

380A SPINIT™ MAXI

Specifications Speed Range: 15-2000 RPM Maximum Stirring Capacity: 2000 mL H ₂ O Maximum Vessel Dia: 130 mm Maximum Stirring Bar length: 25 mm				
Code	Description	Packing	Price/Pack	Price/6Packs
4012	SPINIT™ MAXI, Stirrer Bar (25x8)mm Power Adapter	1	13,330.00	75,981.00



*Does not include accessories shown in the picture

For Bulk Pack add suffix A after the Code No.



381 Round Magnetic Stirrer Bar with Pivot Ring,
PTFE / ALNICO V MAGNET

Code	mm	Packing	Price/Pack
4210	6x10	10	2,504.00
4110	8x14	10	2,788.00
4111	8x22	10	2,929.00
4112	8x30	10	3,229.00
4113	8x40	10	3,548.00
4114	8x50	10	3,881.00
4115	8x65	5	2,585.00
4117	Assorted*	1 set	3,422.00
4120	9.5x14	10	3,404.00
4121	9.5x22	10	3,722.00
4122	9.5x30	10	4,057.00
4123	9.5x40	10	4,410.00
4124	9.5x50	10	4,693.00
4125	9.5x65	5	3,388.00
4133	12.7x38	2	2,132.00
4137	12.7x76	2	2,791.00

* Assorted pack includes 2 pieces each of 8x14 mm, 8x22 mm, 8x30 mm, 8x40 mm and 1 piece each of 8x50 mm, 8x65 mm.



382 Polygon Magnetic Stirrer Bar, PTFE / ALNICO V MAGNET

Code	mm	Packing	Price/Pack
4240	6x10	10	1,905.00
4140	8x14	10	2,117.00
4141	8x22	10	2,259.00
4142	8x30	10	2,593.00
4143	8x40	10	2,910.00
4144	8x50	10	3,229.00
4145	8x65	5	2,259.00
4146	Assorted*	1 set	2,734.00

* Assorted pack includes 2 pieces each of 8x14 mm, 8x22 mm, 8x30 mm, 8x40 mm and 1 piece each of 8x50 mm, 8x65 mm.



383 Octagon Magnetic Stirrer Bar, PTFE / ALNICO V MAGNET

Code	mm	Packing	Price/Pack
4250	6x10	10	2,205.00
4150	8x14	10	2,434.00
4151	8x22	10	2,593.00
4152	8x30	10	2,910.00
4153	8x40	10	3,229.00
4154	8x50	10	3,548.00
4155	8x65	5	2,426.00
4156	Assorted*	1 set	3,019.00

* Assorted pack includes 2 pieces each of 8x14 mm, 8x22 mm, 8x30 mm, 8x40 mm and 1 piece each of 8x50 mm, 8x65 mm.

384 Round Magnetic Stirrer Bar, Rare earth magnet

Code	mm	Packing	Price/Pack
4301	6x10	5	6,261.00
4302	8x14	5	6,970.00
4303	8x22	5	7,322.00
4304	8x30	5	8,072.00
4305	8x40	5	8,870.00
4306	8x50	5	9,702.00



384

385 Triangular Magnetic Stirrer Bar, PTFE / ALNICO V MAGNET

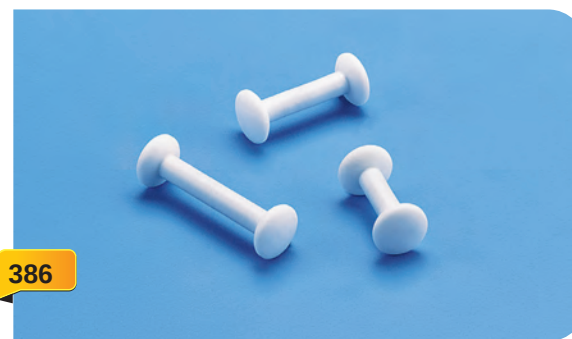
Ideal for dissolving solids and mixing of sediments			
Code	mm	Packing	Price/Pack
4180	14x30	2	2,027.00
4181	14x40	2	2,366.00
4182	14x50	2	2,703.00



385

386 Dumb-Bell Magnetic Bar, PTFE / ALNICO V MAGNET

Ideal for high viscous mixtures and round bottom container			
Code	mm	Packing	Price/Pack
4170	20x35	5	4,226.00
4171	20x45	5	4,568.00
4172	20x55	5	5,062.00



386

387 Cross-spin Magnetic Stirrer Bar, PTFE / ALNICO V MAGNET

Code	mm	Packing	Price/Pack
4191	9.5x9.5	1 set Consisting 1 of each size	6,076.00
	19x19		
	25x25		
	32x32		
	38x38		



387



388

388 Trapezoidal Magnetic Stirrer Bar

Material : PTFE/Rare earth magnet

The high energetic rare earth magnet has higher torque and efficiency as compared to conventional stirring bar.

Code	(ϕ x l) mm	Packing	Price/Pack
4190	20 x 46	1	5,062.00



389

389 Micro Spin Magnetic Stirrer Bar

Material : PTFE/ALNICO V MAGNET

Code	(ϕ x l) mm	Packing	Price/Pack
4160	2 x 6 3 x 10	1 set consisting 5 of each size	3,039.00



390

390 Spinwings

Material : PTFE/ALNICO V MAGNET

These stirring bars are used for effective stirring in small conical and round centrifuge and test tube.

Code	Description	Packing	Price/Pack
522000	Triangular, Half round and half round taper	1 set consisting 2 of each size	5,070.00



391

391 Magnetic Retriever, PTFE / ALNICO V MAGNET

Code	Length cm	Packing	Price/Pack
4192	30	2	1,526.00

392 Staining Box, PP

Used for staining destaining and handling of electrophoresis gels and membranes
Plug in the box allows easy liquid drainage with minimal gel handling.

Code	lxbxh (cm)	Packing	Price/Pack	Price/12 Packs
482020	12.5x12.5x5	2	550.00	6,270.00
482060	22.5x22.5x5	2	900.00	10,260.00

392A Amber Staining Box, PP

Code	lxbxh (cm)	Packing	Price/Pack	Price/12 Packs
482080	12.5x12.5x5	2	776.00	8,846.00
482090	22.5x22.5x5	2	1,250.00	14,250.00

393 Staining Box, TPX/PP

Code	lxbxh (cm)	Packing	Price/Pack	Price/12 Pack
482030	12.5x12.5x5	2	1,250.00	14,250.00
482070	22.5x22.5x5	2	1,993.00	22,722.00

394 Scintillation Vial, PP/HDPE

Code	Capacity (mL)	Packing	Price/Pack
522010	8	100	970.00
522020	20	100	1,335.00

395 Rack for Scintillation Vial, PP

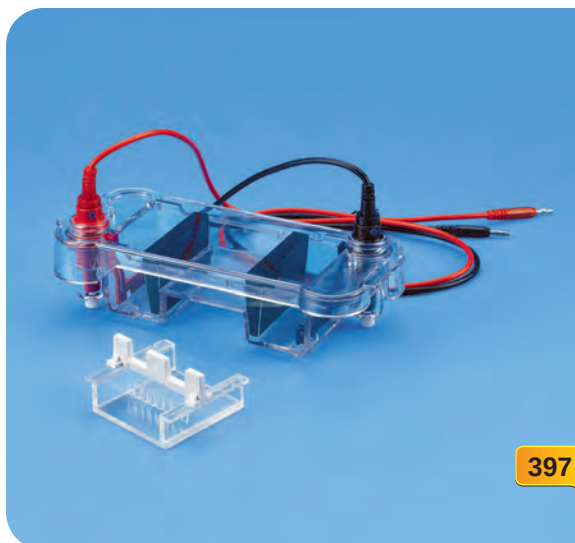
Code	Places	Capacity ml	Packing	Price/Pack
240020	90	8	2	2,133.00
240030	50	20	2	2,133.00

396 Flask Stand, RPP

Code	mm	Packing	Price/Pack
280000	160	6	1,794.00

For Bulk Pack add suffix A after the Code No.





397

397 Mini Submarine Electrophoresis Unit

The unit includes buffer chamber, safety lid with cables, UV transparent tray and one each of 1.5 mm thick 8 and 15 well comb.

Code	Casting Tray cm	Packing	Price/Pack
7020	7 x 7	1	34,513.00
7030	7 x 10	1	36,761.00

Spares

Code	Description	Packing	Price/Pack
7021	Casting Tray 7 x 7 cm	1	4,938.00
7031	Casting Tray 7 x 10 cm	1	6,700.00
7023	Comb set	2	4,585.00
7123	Electrode Set	2	21,157.00



398

398 Midi Submarine Electrophoresis Unit

The unit includes buffer chamber, safety lid with cables, UV transparent tray and one each of 1.5 mm thick 15 and 20 well comb.

Code	Casting Tray cm	Packing	Price/Pack
7050	15 x 10	1	44,079.00

Spares

Code	Description	Packing	Price/Pack
7051	Casting Tray 15x10 cm	1	8,817.00
7045	Comb set	2	8,464.00
7145	Electrode Set	2	27,126.00



399

399 Gel Caster for Submarine Electrophoresis Unit

Accommodate 7 x 10 cm. 15 x 10 cm. Gel casting tray for gel casting

Code	Packing	Price/Pack
7024	1	13,231.00

400 Electrophoresis Power Supply Unit

This unit can be used with submarine and mini vertical electrophoresis unit. It can run two units at constant voltage or constant current with maximum output of 300V, 400 mA and 80 Watts. Time can be set in 1 minute increment or continuous mode

Code	Packing	Price/Pack
7090	1	60,397.00

400



401 Mini Dual Vertical Electrophoresis Unit

Mini dual electrophoresis unit is used for two slabs gel 10 x 8 cm. The unit includes buffer chamber, safety lid with cables, two alumina notched plates, 10 glass plates, 2 ten well 1 mm thick combs, 4 spacers of 1 mm thickness and dual gel caster.

Code	Glass plate size(wxh)	Buffer volume	Packing	Price/Pack
7080	(10x10.5)cm or (10x8)cm	300 mL	1	49,454.00

Spares for Vertical Electrophoresis Unit

Code	Description	Packing	Price/Pack
7081	Electrode Assembly	1	32,703.00
7082	Ceramic Plate	2	9,525.00
7083	Glass Plate	10	2,638.00
7084	Spacer 0.75 mm	4	1,626.00
7085	Comb 0.75 mm	2	3,245.00
7086	Spacer 1.00 mm	4	2,121.00
7087	Comb 1.00 mm	2	4,863.00
7088	Spacer 1.50 mm	4	2,444.00
7089	Comb 1.50 mm	2	6,490.00
7180	Silicon Sealing Cord	2	4,231.00
7181	Spring Clips	4	2,118.00
7182	Gel Caster	1	14,813.00

401



402 Gel Scoop, Acrylic

Made of 3 mm UV transparent acrylic for easy transfer of polyacrylamide and agarose gels between electrophoresis unit stain or de-stain tray and trans-illuminator. Tapered edge for easy lifting of gel and guide on sides prevent gel from moving.

Code	Size cm	Packing	Price/Pack
923110	7.5x10	1	1,902.00
923120	14x20	1	2,106.00
923130	20x20	1	2,287.00

402





403

403 Coplin Jar, PP

Code	Places	Packing	Price/Pack	Price/12 Packs
480000	10	12	1,017.00	11,594.00



404

404 Slide Box, PS

Code	Places	Packing	Price/Pack	Price/12 Packs
481010	25	12	1,677.00	19,118.00
481020	50	6	1,398.00	15,937.00
481030	100	6	2,712.00	30,924.00



405

405 Slide Storage Rack, ABS/SAN

The removable rack holds 100 slides in prenumbered slots. The spacing between each slides allows adequate forward and backward movement for reference and easy removal or insertion of the slides. The rack is placed in a box with a transparent cover.

For space saving purpose the spacing in the rack permits 2 slides per slot thus providing storage for upto 200 slides.

Code	Places	Packing	Price/Pack	Price/12 Packs
483000	100	6	6,420.00	73,188.00

Slide Draining Rack

Material : Medical Grade PP conforming to US FDA 21 CFR

Code	Places	Packing	Price/Pack	Price/12 Packs
483010	100 / 200	12	4,809.00	54,828.00

For Bulk Pack add suffix A after the Code No.

406 Microscopic Slide File, HIPS/SAN

The slide file holds upto 20 standard microscopic slides. The base holds the slide horizontally in prenumbered spaces for easy identification and the transparent cover protects the slides and allow easy reading of ID labels with or without an optical bar code reader.

Code	Places	Packing	Price/Pack	Price/12 Packs
481060	20	6	5,622.00	64,098.00



406

407 Microscopic Slide Tray, HIPS

The slide tray holds 20 microscopic slides at an angle and are well protected even when the trays are stacked. The angle on each space facilitates easy slide handling.

Code	Places	Packing	Price/Pack	Price/12 Packs
481050	20	6	4,266.00	48,636.00



407

408 Slide Mailer, PP

Code	Places	Packing	Price/Pack	Price/24 Packs
482040	1	25	373.00	8,504.00
482000	2	25	590.00	13,452.00
482010	5	12	333.00	7,592.00

For Bulk Pack add suffix A after the code No.



408



409

409 Phlebotomy Sharps Container, PP

Phlebotomy container has built in needle removal port designed to prevent contact during disposal. It has temporary and final closure for final security. Sharp container has counter balance door which facilitates hand free disposal to reduce the potential of sharp injuries. It has temporary and final closure for final security.

Code	Description	Packing	Price/Pack	Price/12 Packs
882209	Phlebotomy Collector 1.5 L	6	2,085.00	23,778.00
882210	Sharps Container 5 L	6	4,161.00	47,435.00



410

410 Biohazard Waste Container, PP

Autoclavable waste container for secondary containment of Biohazardous waste materials. Allow convenient one step sterilization, avoiding the need to remove Autoclavable bags. Red biohazard logo printed in body.

Code	Capacity L	Packing	Price/Pack
583256	5	1	1,216.00
583254	20	1	3,105.00

411 Cylindrical Tank with Cover, PP

PP cylindrical tanks with covers provide good resistance to stress cracking. Tolerant of many organic chemicals.

Code	Capacity L	Packing	Price/Pack
583310	20	1	2,360.00



412

412 Safety Face Shield

Head gear with ratchet adjustment provides a comfortable fit. Clear face shield window of Polycarbonate provides high impact and splash protection.

Code	Description	Packing	Price/Pack
800050	Safety Face shield	1	3,347.00



413

413 Syphon, LDPE

Code	Size mm	Packing	Price/Pack
660010	6.0	2	3,010.00
660020	12.5	2	4,019.00

For Bulk Pack add suffix A after the Code No.

414 Autoclavable Biohazard Bags, PP

These are thick, high strength and high temperature resistant. Autoclavable bags are clearly labeled with Biohazard warnings. Bright red / yellow colour for quick identification. 50 micron (2 mil) thickness. Available with temperature indicator patch.

Code	Size (WxL)	Capacity(L)	Packing	Price/Pack
550011	8" x 12"	1.6	100	847.00
550012	12" x 24"	11	100	2,487.00
550013	14" x 19"	9	100	2,314.00
550014	19" x 24"	21	100	4,000.00
550015	24" x 30"	40	100	5,452.00
550016	24" x 36"	62	100	6,594.00

Add suffix 'Y' after the codes for Yellow bags, and suffix 'T' after the codes for Transparent bags.

Permissible temperature range: -80°C to 130°C



414

415 Autoclavable Bags, PP

These are thick high strength, high temperature resistant autoclavable bags. 50 micron (2 mil) thickness. Autoclavable at 121°C

Code	Size (WxL)	Capacity(L)	Packing	Price/Pack
550021	8" x 12"	1.6	100	822.00
550022	12" x 24"	11	100	2,418.00
550023	14" x 19"	9	100	2,246.00
550024	19" x 24"	21	100	3,889.00
550025	24" x 30"	40	100	5,294.00
550026	24" x 36"	62	100	6,427.00



415

416 Sample Bags, LDPE

Non autoclavable, 100 micron (4 mil) thickness

Code	Size (WxL)	Capacity (L)	Packing	Price/Pack
553010	4" x 6"	0.2	100	376.00
553020	5" x 8"	0.5	100	639.00
553030	6" x 13"	1.5	100	1,099.00
553040	9" x 13"	3.0	100	1,633.00
553050	9" x 18"	5.0	100	2,223.00



416



417

417 UV Safety Goggles

Light weight comfortable clear, anti fog eyewear provide UV protection. Scratch resistant Polycarbonate lenses have intergrated side shield. Comes with adjustable temple and an universal nose bridge.

Code	Description	Packing	Price/Pack
800040	UV Safety Goggles	1	1,578.00



418

418 Safety Goggles

Moulded of soft flexible Polyvinyl chloride (PVC) which conforms to the face and nose. Comes with quad vents to reduce lens fogging. The front lens is made in clear acetate and can be worn over regular eye glasses with complete comfort. Has fully adjustable headband.

Code	Description	Packing	Price/Pack
800010	Safety Goggles	2	765.00

419 Safety Eyewear Box, PMMA

Code	l x b x h cm	Packing	Price/Pack
800030	32 x 16 x 14	1	1,389.00

152



420

420 Individually Packed Forceps with scissor type handles, PP

Code	Description	Packing	Price/Pack
486000	Forceps	12	753.00



421

421 Sterile Individually Packed Disposable Tweezer type Forceps, PS

Individually wrapped, serrated / Non-serrated blunt tips. 4.8" length. Corrugated handles provide secure grip. Disposable. Reduces cross contamination.

Code	Length (mm)	Type	Packing	Price/Pack
486001	124.2	Non-Serrated	100	2,060.00
486002	124.2	Serrated	100	2,060.00

422 Stirring Rod

These autoclavable stirring rod have flat paddle 16 mm x 16 mm at one end and triangular paddle at the other end and overall length of 245 mm.

Code	lxb mm	Packing	Price/Pack
144000	16x16	12	627.00



422

423 Utility Carrier, PP

Code	(LxWxH)mm	Packing	Price/Pack	Price/ 12 Packs
240080	380x240x115	2	2,068.00	23,580.00



423

424 Instrument Sterilizing Pan, PP

These autoclavable pans have cover which fits into groove of pan to minimize spillage of material. Smaller size can be used to sterilize small instruments whereas the largest size allows pipettes to be fully immersed in disinfectant prior to sterilizing.

Code	(lwxh)mm	Packing	Price/Pack	Price/ 12 Packs
551010	220x150x70	2	1,306.00	14,892.00
551020	450x150x70	2	2,392.00	27,270.00



424

425 Stopcock, PP/PTFE

Code	Description	Packing	Price/Pack
890010	2 way	6	5,679.00
890020	3 way	6	6,486.00

For Bulk Pack add suffix A after the Code No.



425

SPARES

Code no	Spares for Digital Magnetic Stirrer Hotplate 18x18cm (SPINIT /HOTOP/SPINOT)	Compatible with	Packing	Price/pack
S02011	DIGITAL 18X18 SPINOT HEATER	6040/5040	1	1,493.00
S06036	DIGITAL 18X18 SPINOT THERMOCOUPLE SENSOR	6040/5040	1	920.00
S02022	DIGITAL 18X18 SPINIT MAIN CIRCUIT BOARD	4040	1	11,000.00
S06040	DIGITAL 18X18 SPINOT MAIN CIRCUIT BOARD	6040	1	13,915.00
S02023	DIGITAL 18X18 SPINOT DISPLAY BOARD	6040	1	1,452.00
S06042	DIGITAL 18X18 SPINOT/SPINIT MOTOR SENSOR	6040/4040	1	1,379.00
S02024	DIGITAL 18X18 SPINOT/SPINIT MAGNET ASSEMBLY	6040/4040	1	2,970.00
S06041	DIGITAL SPINOT/SPINIT/HOTOP POTENTIOMETER FOR ALL	4040/6040/5040	1	1,331.00
S02025	DIGITAL 18X18 HOTOP MAIN CIRCUIT BOARD	5040	1	11,000.00
S02026	DIGITAL 18X18 SPINIT DISPLAY BOARD	4040	1	1,155.00
S02027	DIGITAL 18X18 HOTOP DISPLAY BOARD	5040	1	1,155.00
S06033	CERAMIC PLATE FOR ALL 18x18 TOP	4040/6040/5040	1	7,957.00
S02028	DIGITAL 18X18 SPINOT/SPINIT/HOTOP MAIN CHORD	4040/6040/5040	1	495.00
S02029	DIGITAL POTENTIOMETER PLASTIC KNOB	4040/6040/5040	2	242.00
S02030	DIGITAL 18X18 FOOTREST	4040/6040/5040	4	1,980.00
S02031	DIGITAL 18X18 PT1000 SOCKET	4040/6040/5040	1	1,265.00

Code no	Spares for Digital Magnetic Stirrer Hotplate 26x26 cm (SPINIT /HOTOP/SPINOT)	Compatible with	Packing	Price/pack
S02032	Digital 26x26 SPINOT/SPINIT motor sensor	6090/4010	1	605.00
S06035	Digital 26x26 SPINOT/HOTOP heater with sensor	6090/5090	1	1580.00
S02033	Digital 26x26 SPINIT main circuit board	4010	1	12100.00
S02034	Digital 26x26 HOTOP main circuit board	5090	1	12100.00
S02035	Digital 26x26 SPINOT main circuit board	6090	1	13915.00
S02036	Digital 26x26 SPINOT display board	6090/4010	1	1452.00
S02037	Digital 26x26 SPINOT/SPINIT magnet assembly	6090/4010	1	3267.00
S02038	Digital 26x26 SPINIT display board	4010	1	1271.00
S02039	Digital 26x26 HOTOP display board	5090	1	1271.00
S06043	Digital 26x26 ceramic plate	6090/4010/5090	1	11459.00
S02040	Digital 26x26 SPINIT/SPINOT/HOTOP main chord	6090/4010/5090	1	545.00
S02041	Digital 26x26 footrest	6090/4010/5090	4	580.00

Code no	Spares for Analogue Magnetic Stirrer Hotplate 18x18 cm (SPINIT/HOTOP/SPINOT)	Compatible with	Packing	Price/pack
S02042	Analogue 18x18 SPINOT/SPINIT motor potentiometer 25w	4030/6030	1	3630.00
S06032	Analogue 18x18 SPINOT/HOTOP heater	6030/5030	1	1494.00
S06031	18x18 & 26x26 SPINOT/SPINIT motor mc02	4030/6030/6090	1	5473.00
S02043	Analogue 18x18 SPINOT/SPINIT magnet assembly	4030/6030	1	1452.00
S06000	Analogue 18x18/10x10 SPINOT/HOTOP energy regulator	6030/5030/5020/6020	1	1576.00
S02044	Analogue 18x18 SPINOT/SPINIT/ HOTOP main chord	6030/4030/5030	1	545.00
S02045	Analogue SPINOT/SPINIT/HOTOP stirrer plastic knob	6030/4030/5030	1	726.00
S02046	SPINOT/HOTOP 18x18 glass wool	4030/6030/6090	1	968.00

Code no	Spares for Analogue Magnetic Stirrer Hotplate 10x10 cm (SPINIT/HOTOP/SPINOT)	Compatible with	Packing	Price/pack
S06023	Analogue 10x10 ceramic plate	4020/5020/6020	1	5969.00
S06013	Analogue 10x10 SPINIT/SPINOT motor potentiometer 100k	4020/6020	1	833.00
S06011	Analogue 10x10 main chord	4020/5020/6020	1	486.00
S06021	Analogue 10x10 motor MC01	4020/6020	1	5771.00
S06012	Analogue 10x10 circuit board	4020/6020	1	6134.00
S06022	SPINOT/HOTOP 10x10 heater	6020/5020	1	829.00
S02047	SPINOT/HOTOP 10x10 glass wool	4020/5020/6020	1	726.00

Code no	Spares for ROCKYMAX	Compatible with	Packing	Price/pack
S04081	Rockymax sensor	4080	1	3455.00
S04082	Rockymax front cover with circuit board	4080	1	6970.00
S04080	Rockymax motor	4080	1	22000.00
S02048	Rockymax main circuit board	4080	1	5445.00
S02049	Rockymax footrest	4080	4	244.00
S02050	Rockymax power on/off switch	4080	1	726.00
S02051	Rockymax main chord socket	4080	1	545.00

Code no	Spares for SPINIX Orbital Shaker	Compatible with	Packing	Price/pack
S03061	Orbital shaker power supply PCB(smgs) MC-02	3050/3060	1	8073.00
S03060	Orbital shaker microcontroller PCB MC-02	3050/3060	1	5663.00
S02052	Orbital shaker display board MC-02	3050/3060	1	5445.00
S03062	Orbital shaker rubber belt MC-02	3050/3060	1	2130.00
S02053	Orbital shaker knob with switch	3050/3060	1	1452.00
S03063	Orbital shaker motor MC-02	3050/3060	1	33000.00
S03064	Orbital shaker body MC-02	3050/3060	1	7480.00
S02054	Orbital MC 02/03main switch socket	3050/3060	1	545.00

Code no	Spares for SPINIX Multiwell Plate Shaker	Compatible with	Packing	Price/pack
S02055	Multiwell plate shaker plate holding 'O'ring	3400	4	728.00
S02056	Multiwell plate shaker motor	3400	1	33000.00
S02057	Multiwell plate shaker aluminium topplate	3400	1	3025.00
S02058	Multiwell plate shaker smgs circuit board	3400	1	7986.00
S02059	Multiwell plate shaker main circuit board	3400	1	9075.00
S02060	Multiwell plate shaker potentiometer with knob	3400	1	1452.00
S02061	Multiwell plate shaker body	3400	1	3630.00
S02062	Multiwell plate shaker mains chord	3400	1	545.00
S02063	Multiwell plate shaker main switch	3400	1	1089.00
S02064	Multiwell plate shaker main switch socket for all	3400	1	363.00

SPARES

Code no	Spares for SPINIX Multi Tube Vortex Shaker	Compatible with	Packing	Price/pack
S02065	Multi tube vortexer power supply board (SMPS)	9010	1	10164.00
S02066	Multi tube vortexer display board (J series)	9010	1	33000.00
S02067	Multi tube vortexer motor	9010	1	33000.00
S09010	Multitube vortexer ic with PCB	9010	1	8250.00
S02068	Multitube vortexer footrest set	9010	4	728.00
Code no	Spares for Accupipette Ejector	Compatible with	Packing	Price/pack
S02069	Pipette ejector system for T2	30000	1	1210.00
S02070	Pipette ejector system for T10	30010	1	1210.00
S02071	Pipette ejector system for T20	30020	1	1210.00
S03034	Pipette ejector system for T100	30030	1	1210.00
S02072	Pipette ejector system for T200	30040	1	1210.00
S03115	Pipette ejector system for T1000	30050	1	1210.00
Code no	Spares for Accupipette Nozzle	Compatible with	Packing	Price/pack
S03001	Nozzle T2/t10	30000	1	1206.00
S03002	Nozzle T20	30020	1	1206.00
S03003	Nozzle T100	30030	1	1208.00
S03004	Nozzle T200	30040	1	1208.00
S03005	Nozzle T1000	30050	1	1208.00
S03006	Nozzle T5000	30060	1	1510.00
S03007	Nozzle T10000	30070	1	1810.00
Code no	Spares for Accupipette Piston Assembly	Compatible with	Packing	Price/pack
S03011	Piston assembly with seal T2	30000	1	1959.00
S03012	Piston assembly with seal T10	30010	1	1959.00
S03013	Piston assembly with seal T20	30020	1	1959.00
S03014	Piston assembly with seal T100	30030	1	1959.00
S03015	Piston assembly with seal T200	30040	1	1959.00
S03016	Piston assembly with seal T1000	30050	1	1959.00
S03017	Piston assembly with seal T5000	30060	1	2310.00
S03018	Piston assembly with seal T10000	30070	1	2714.00
Code no	Spares for Dancing Shaker	Compatible with	Packing	Price/pack
S03041	Dancing shaker MC01 PCB board	3040	1	6508.00
S02073	Dancing shaker MC01 speed potentiometer	3040	1	484.00
S03040	Dancing shaker MC01 adopter 12v	3040	1	1750.00
S03042	Dancing shaker MC01 motor	3040	1	16248.00
S02074	Dancing shaker MC01 acrylic top plate	3040	1	968.00
S02075	Dancing shaker MC01 body	3040	1	3025.00
Code no	Spares for MULTISPIN	Compatible with	Packing	Price/pack
S04061	Multispin keypad	4060	1	2670.00
4002	Multispin adopter, 12v	4060	1	2657.00
S02076	Multispin main circuit board	4060	1	4840.00
S02077	Multispin display board	4060	1	3025.00
Code no	Spares for SPINIX™ - Vortex Shaker	Compatible with	Packing	Price/pack
S03023	Spinix™ vortex shaker body	3020	1	2787.00
S03025	Spinix™ vortex shaker touch-on switch	3020	1	605.00
S03022	Spinix™ vortex shaker speed regulator 25w	3020	1	5425.00
S03021	Spinix™ vortex shaker cam assembly	3020	1	4520.00
S03026	Spinix™ vortex shaker motor	3020	1	10890.00
S02078	Spinix™ vortex shaker footrest	3020	4	728.00
S02079	Spinix™ vortex shaker microswitch assembly	3020	1	968.00
S02080	Spinix™ vortex shaker mains chord	3020	1	545.00
S03027	Spinix™ vortex shaker spring	3020	4	244.00
Code no	Spares for motorless Magnetic Stirrer	Compatible with	Packing	Price/pack
S02081	Motorless stirrer speed potentiometer	4050	1	363.00
S02082	Motorless adopter 12v	4050	1	1815.00
S02083	Motorless circuit board	4050	1	3025.00
Code no	Spares for SPINWIN™ MC01 - Micro Centrifuge	Compatible with	Packing	Price/pack
S03024	Spinwin™ MC01 body	1020	1	1750.00
S01022	Spinwin™ MC01 toplid assembly	1020	1	1824.00
S02084	Spinwin™ MC01 main chord	1020	1	545.00
S02085	Spinwin™ MC01 toplid sensor	1020	1	908.00
S02086	Spinwin™ MC01 toplid lock	1020	5	1815.00
S01024	Spinwin™ MC01 motor	1020	1	10835.00
S02087	Spinwin™ MC01 rotor lock assembly	1020	1	1815.00
S01023	Spinwin™ MC01 main circuit board	1020	1	16575.00
S02088	Spinwin™ MC01 display board	1020	1	2178.00
S01021	Spinwin™ MC01 keypad	1020	1	4972.00
S02089	Spinwin™ MC01 footrest.	1020	4	484.00

Code no	Spares for SPINWIN™ MC00 - Micro Centrifuge	Compatible with	Packing	Price/pack
S01000	Spinwin™ MC00 body	1000/1010	1	1360.00
S02090	Spinwin™ MC00 main switch	1000/1010	1	605.00
S01050	Spinwin MC00 toplid	1000/1010	1	1661.00
S02091	Spinwin MC00 main chord	1000/1010	1	545.00
S02092	Spinwin MC00 motor	1000/1010	1	3025.00
S01051	Spinwin MC00 circuit board	1000/1010	1	3353.00
S02093	Spinwin MC00 adopter 12v/2.5a	1000/1010	1	1815.00
Code no	Spares for ROTOSPIN™ - test tube rotator/rotary mixer	Compatible with	Packing	Price/pack
S02094	Rotospin™ body	3070/3090x	1	3025.00
S02095	Rotospin™ hexagonal cover plate	3070/3090x	1	726.00
S03095	Rotospin™ supply PCB for t.t.	3070/3090x	1	10089.00
S07024	Rotospin™ motor belt	3070/3090x	3	1536.00
S03096	Rotospin™ controller circuit board	3070/3090x	1	7304.00
S02096	Rotospin™ display circuit board	3070/3090x	1	3025.00
S03094	Rotospin™ keypad	3070/3090x	1	4326.00
S02097	Rotospin™ main chord	3070/3090x	1	545.00
S03099	Rotomixture bar rest set	3070/3090x	1	1815.00
S02098	Rotospin™ disk holder	3070/3090x	1	1210.00
S02099	Rotospin™ disk holding nylon knob	3070/3090x	1	726.00
S02100	Rotospin™ hexagonal rubber pad	3070/3090x	1	242.00
S02101	Rotospin™ body holding screw knob	3070/3090x	2	1816.00
S03090	Rotospin™ motor	3070/3090x	1	9680.00
Code no	Spares for SPINWIN™ MC03 - Micro Centrifuge	Compatible with	Packing	Price/pack
S01046	Spinwin™ MC03 keypad	1040	1	1678.00
S02102	Spinwin™ MC03 rotor holding ss nut	1040	1	POR
S02103	Spinwin™ MC03 0.2 ml adopter	1040	1	POR
S02104	Spinwin™ MC03 0.5 ml adopter	1040	1	POR
S02105	Spinwin™ MC03 rotor lid cover	1040	1	9350.00
S02106	Spinwin™ MC03 motor speed sensor	1040	1	POR
S01041	Spinwin™ MC03 lid lock assembly	1040	1	12342.00
S01042	Spinwin™ MC03 rpm sensor holder for 1040	1040	1	3920.00
S01043	Spinwin™ MC03 main board for 1040	1040	1	52272.00
S01045	Spinwin™ MC03 display board assembly mini	1040	1	13417.00
S01049	Spinwin™ MC03 motor assembly	1040	1	55176.00
Code no	Spares for SPINWIN™ MC04 - Micro Centrifuge	Compatible with	Packing	Price/pack
S01053	Spinwin™ MC04 keypad old	1050	1	4983.00
S02107	Spinwin™ MC04 rotor holding ss nut	1050	1	POR
S01056	Spinwin™ MC04 anti vibration damper	1050	3	3920.00
S01057	Spinwin™ MC04 rotor lid cover	1050	1	14506.00
S01054	Spinwin™ MC04 main PCB board	1050	1	48388.00
S01058	Spinwin™ MC04 motor rpm sensor	1050	1	3920.00
S01044	Spinwin™ MC04 door sensor	1050	1	1342.00
S01055	Spinwin™ MC04 imbalance sensor	1050	1	9232.00
Code no	Spares for SPINWIN™ MC05 - Micro Centrifuge	Compatible with	Packing	Price/pack
S01061	Spinwin™ rmc05 temp. Sensor	1060	1	6989.00
S01063	Spinwin™ rmc05 motor speed sensor	1060	1	16972.00
S02108	Spinwin™ rmc05 cooling fan	1060	1	POR
S02109	Spinwin™ rmc05 main PCB board	1060	1	POR
S02110	Spinwin™ rmc05 i/o PCB board	1060	1	POR
S01064	Spinwin™ rmc05 rotor magnetic plate	1060	1	7986.00
S02111	Spinwin™ rmc05 front panel with touch panel	1060	1	POR
Code no	Spares for Digital Burette	Compatible with	Packing	Price/pack
S05310	Digital burette piston assembly 50ml	531000/531001	1	51623.00
S02112	Digital burette front panel	531000/531001	1	POR
Code no	Spares for Bottle Top Dispenser (Accupense / Masterpense)	Compatible with	Packing	Price/pack
S05119	Bottletop dispenser piston set for 5-50 ml	050094/051194	1	13281.00
S02113	Bottletop dispenser piston set for 0.2-2.0ml	050090/051190	1	POR
S02114	Bottletop dispenser piston set for 0.5-5ml	050091/051191	1	POR
S02115	Bottletop dispenser piston set for 1-10ml	050092/051192	1	POR
S02116	Bottletop dispenser piston set for 2.5-25ml	050093/051193	1	POR
S02117	Bottletop dispenser piston set for 20-100ml	050095/051195	1	POR
S02125	Bottle top dispenser bottle adopter	Compatible with all given Cat No.	1	515.00
Code no	Spares for multichannel pipette	Compatible with	Packing	Price/pack
S02119	Multichannel pipette nozzle & piston assembly 0.5-10ul	032010/032020	1	POR
S02120	Multichannel pipette nozzle & piston assembly 5-50ul	032011/032021	1	POR
S032012	Multichannel pipette nozzle & piston assembly 50-300ul	032012/032022	1	1099.00

SPARES

Code no	Spares for Mini/ Midi Electrophoresis unit	Compatible with	Packing	Price/pack
S07000	Mini electrophoresis bottom buffer tank	7020/7030	1	11244.00
S07010	Mini electrophoresis top cover	7020/7030	1	8938.00
S07030	Midi electrophoresis top cover	7020/7030	1	11818.00
S07040	Midi electrophoresis bottom buffer tank	7050	1	15567.00
S07100	Mini electrophoresis top cover	7020/7030	1	6146.00
S02123	Mini/midi electrophoresis black & red connecting cable	7020/7030/7050	1	726.00
S02124	Vertical electrophoresis black & red connecting cable	7080	1	726.00
Code no	Spares for Electrophoresis power supply	Compatible with	Packing	Price/pack
S07090	Pcb for power supl.300v.& 400 ma	7090	1	31302.00
S02122	Front pannel pcb for power supl.300v.& 400 ma	7090	1	8250.00
Code no	Spares for ROCKYVAC™ Vacuum Pump	Compatible with	Packing	Price/pack
S07011	Plastic trap with regulator for rocker 300/300dc/400/410/600/610/430	7010/7011/7012/7013/7022/7014	1	4311.00
S07012	Vacuum gauge for rocker 300/400/410/430/600/610/800/801/810/811/300c/300dc	7010/7011/7012/7013/7022/7014	1	5969.00
S07018	Filter set for rocker 300/400/410/430	7010/7011/7013/7022	1	900.00
S10001	Rocker™ 300/400/410 pps cylinder block	7010/7011/7013/7022	1	3194.00
S07014	Valve plate for rocker 300/300dc/400/410, fkm rubber	7010/7011/7013/7022	1	1059.00
S07023	Gasuit cross type o-ring for rocker 300/400/410/430/300c/300dc/320/420/430/440	7010/7011/7013/7022	1	484.00
S07022	Rocker™ 300/400/410 air outlet filter	7010/7011/7013/7022	1	567.00
S07013	Connecting rod for rocker400	7010/7011/7013/7022	1	2307.00
S02126	Rocker™ 300 capacitor	7010	1	POR
S02127	Rocker™ 400 capacitor	7011	1	POR
S02128	Rocker™ 410 capacitor	7013	1	POR
S07026	Rocker™ 300/400/410 motor winding	7010/7011/7012/7013/7022/7014	1	17655.00
S02129	Rocker™ 300/400/410 piston head adopter	7010/7011/7013/7022	1	POR
S02130	Rocker™ 300/400/410 cylinder head	7010/7011/7013/7022	1	POR
S02131	Rocker™ 300/400/410 vacuum gauge holding assembly	7010/7011/7013/7022	1	POR
S07015	Rocker™ 400/300/410 compression ring	7010/7011/7013/7022	1	1844.00
S07016	Rocker™ 400/300/410 bearing	7010/7011/7013/7022	1	1590.00

Terms and Conditions of Sale

1. The Price list includes 'Tarsons' Brand products and products from other manufacturers.
2. All prices are FOR destination by Road Transport only.
3. GST will be charged extra as applicable at the time of billing.
4. Prices are excluding of GST.
5. The price for items of special requirement will be quoted on request.
6. This cancels all our previous price list.
7. The prices for Port Blair are Ex Calcutta.
8. Our responsibility ceases once we deliver the goods to the carrier.
9. All disputes shall be within the competent courts in Kolkata.
10. Goods will be dispatched in standard packing or multiple thereof.
11. Capacity measures are for laboratory use only and not for Commercial use.
12. The company reserves the right to change colour and modify the design of the product.
13. Force measure: Company has every right to change the price of trading product range, imported from out of India (not manufactured by Tarsons) in case of any unforeseen circumstances which will supercede any kind of existing supply contracts.
14. The pricelist is effective from 1st June 2025

Physical Properties of Tarsons Labware

Resin	Max Use Temp °C	Brittleness Temp °C	Transparency	Sterilization					Specific Gravity	Flexibility	Water Adsorption %
				Auto-claving	Gas	Dry Heat	Radiation	Disinfectant			
HDPE	120	-100	Translucent	No	Yes	No	Yes	Yes	0.95	Rigid	<0.01
LDPE	80	-100	Translucent	No	Yes	No	Yes	Yes	0.92	Excellent	<0.01
PC	135	-135	Clear	Yes +	Yes	No	Yes	Yes	1.20	Rigid	0.35
PMMA	50	20	Clear	No	No	No	Yes	Some	1.20	Rigid	0.30
PP	135	0	Translucent	Yes	Yes	No	No	Yes	0.90	Rigid	<0.02
PS	90	20	Clear	No	Yes	No	Yes	Some	1.05	Rigid	0.05
PSF	165	-100	Clear	Yes	Yes	Yes +	Yes	Yes	1.24	Rigid	0.30
PTFE	260	-100	Opaque	Yes	Yes	Yes	No	Yes	2.17	Rigid	<0.01
PVDF	150	-62	Translucent	Yes	Yes	No	No	Yes	1.75	Rigid	0.05
TPX*	145	20	Clear	Yes	Yes	Yes +	No	Yes	0.83	Rigid	<0.01
PET	65	-40	Clear	No	Yes	No	Yes	Some	1.37	Moderate	0.25
PETG	70	-40	Clear	No	Yes	No	Yes	Some	1.27	Moderate	0.13

Sterilization

- Autoclaving (121°C, 15 psig for 20 minutes) Clean and rinse item with distilled water before autoclaving. Certain Chemicals which have no appreciable effect on resins at room temperature may cause deterioration at autoclaving temperatures.
ALWAYS COMPLETELY DISENGAGE THREADS BEFORE AUTOCLAVING.
- Gas - Ethylene oxide, formaldehyde.
- Dry heat - 160°C for 120 minutes
- Disinfectant - Benzalkonium chloride, Formalin, Ethanol, etc.
- Radiation - gamma irradiated at 2.5 MRad with unstabilized plastic.
- + Sterilizing reduces mechanical strength. Do not use PC vessels for vacuum application if they have been autoclaved.

158

Chemical Resistance for Tarsons Labware

Classes of Substances at Room Temperature	HDPE	LDPE	PC	PMMA	PP	PS	PSF	PTFE	PVDF	TPX/PMP	PET	PETG
Acids, dilute or weak	E	E	E	G	E	E	E	E	E	E	E	G
Acids, strong and concentrated	G	G	N	N	G	F	G	E	E	E	F	N
Alcohols, aliphatic	E	E	G	N	E	G	G	E	E	E	E	G
Aldehydes	G	G	F	F	G	F	F	E	G	G	G	G
Bases	E	E	N	F	E	E	E	E	G	E	F	N
Esters	G	G	N	N	G	N	N	E	G	E	G	F
Hydrocarbons, Aliphatic	G	F	G	G	G	F	G	E	E	G	E	G
Hydrocarbons, Aromatic	N	N	N	N	N	N	N	E	E	N	G	N
Hydrocarbons, Halogenated	N	N	N	N	N	N	N	E	F	N	G	N
Ketones, aromatic	N	N	N	N	N	N	N	E	F	F	G	N
Oxidizing agents, strong	F	F	F	N	F	G	G	E	G	G	F	F

Chemical Resistance Classification

E = Excellent- 30 days of constant exposure causes no damage. Plastics may even tolerate for years.
G = Good- Little or no damage after 30 days of constant exposure to the reagent.
F = Fair- Some effect seen after 7 days of constant exposure to the reagent. Depending on the plastic, the effect may be crazing, cracking, loss of strength or discoloration. Solvents may cause softening, swelling and permeation losses with LDPE, HDPE, PP, PCO and PMP. The solvent effects on these five resins are normally reversible; the part will usually return to its normal condition after evaporation.
N = Not recommended for continuous use. Immediate damage may occur. Depending on the plastic, the effect will be a more severe crazing, cracking, loss of strength, discoloration, deformation, dissolution or permeation loss.

Resin Code

HDPE	High-density polyethylene
LDPE	Low-density polyethylene
PC	Polycarbonate
PMMA	Polymethyl methacrylate
PP	Polypropylene
PS	Polystyrene
PSF	Polysulfone
PTFE	Polytetrafluoroethylene
PVDF	Polyvinylidene fluoride
TPX/PMP	Polymethylpentene
PET	Polyethylene terephthalate
PETG	Polyethylene terephthalate glycol

Biohit is the registered Trademark of Biohit Oy.
Brand is the registered Trademark of Brand.
Eppendorf is the registered Trademark of Eppendorf AG.
Finnpipette is the registered Trademark of Thermo Fisher Group.
Gilson is the registered Trademark of Gilson Instruments.
TPX is the registered Trademark of Mitsui & Co. Ltd.
KingFisher is the registered Trade Mark of Thermo Fisher Group.

NOTES

NOTES

160



TARSONS PRODUCTS LIMITED.

902 MARTIN BURN BUSINESS PARK
BP-3, SALT LAKE, SECTOR-V
KOLKATA 700 091 , INDIA
PHONE +91 033 3522 0251 - 0300
e-mail: info@tarsons.com
website: www.tarsons.com