



PRICE LIST 2026





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

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



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



MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
10000514246-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

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



Erie Koek
Management Representative



Lack of fulfillment of conditions as set out in the Certification Agreement may render this Certificate invalid.
ACCREDITED UNIT: DNV Business Assurance B.V., Zeeuweg 1, 2994 LB, Barendrecht, Netherlands - TEL: +31(0)102229868 - www.dnv.com/assurance



MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
259758-2018-AQ-IND-NA-PS

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
Veritasveien 1, 1363 Hovik, Norway

Cecilia Gudrun Torp
Cecilia Gudrun Torp
Management Representative

ICP-4-5-ISO13485:01 rev2

B**Bags**

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Biohazard Bags	95
Sample Bags	95

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460082-4C	88	500010	60	510066	103	520057	59	521119	58	523161	58
460083	89	500010C	60	510067	103	520060	66	521120	58	523162	58
460083-2C	89	500011	60	510068	103	520061	66	521126	58	523163	58
460083-3C	89	500012	60	510069	103	520062	66	521127	58	523164	58
460083-4C	89	500012L	60	510073	97	520063	43	521129	58	523165	58
460084	89	500013	60	510077	103	520064	43	522000	158	523166	58
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460094	89	500016	60	510081S	104	521000	53	522101Y	53	523173	58
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581703	26	583221	21	583350	17	584301	21	602070	34	641020	111
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730020	125	76F384	37	920071	90	940025	41	940123	39	GL45P5	22
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S01044	161	S02059	159	S02111	161	S03096	161	S531040	62
S01045	161	S02060	159	S02112	161	S03099	161	S531041	62
S01046	161	S02061	159	S02113	161	S03115	160	S531050	62
S01049	161	S02062	159	S02114	161	S032012	161	S531051	62
S01050	161	S02063	159	S02115	161	S04061	160	S531060	62
S01051	161	S02064	159	S02117	161	S04080	159	S531070	62
S01053	161	S02065	160	S02119	161	S04081	159	S532010	63
S01054	161	S02066	160	S02120	161	S04082	159	S532030	63
S01055	161	S02067	160	S02122	162	S05119	161	S532040	63
S01056	161	S02068	160	S02123	162	S05310	161	S532050	63
S01057	161	S02069	160	S02124	162	S06000	159	S532060	63
S01058	161	S02070	160	S02125	161	S06011	159		
S01061	161	S02071	160	S02126	162	S06012	159		
S01063	161	S02072	160	S02127	162	S06013	159		
S01064	161	S02073	160	S02128	162	S06021	159		
S02011	159	S02074	160	S02129	162	S06022	159		
S02022	159	S02075	160	S02130	162	S06023	159		
S02023	159	S02076	160	S02131	162	S06031	159		
S02024	159	S02077	160	S03001	160	S06032	159		
S02025	159	S02078	160	S03002	160	S06033	159		
S02026	159	S02079	160	S03003	160	S06035	159		
S02027	159	S02080	160	S03004	160	S06036	159		
S02028	159	S02081	160	S03005	160	S06040	159		
S02029	159								

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	1,044.00	5,951.00
582071	5	12 pc x 6	1,224.00	6,977.00
582080	8	12 pc x 6	1,314.00	7,490.00
582090	15	12 pc x 6	1,548.00	8,824.00
582091	20	12 pc x 6	1,854.00	10,568.00
582100	30	12 pc x 6	2,034.00	11,594.00
582110	60	12 pc x 6	2,736.00	15,596.00
582120	125	12 pc x 6	3,762.00	21,444.00
582130	250	12 pc x 6	6,048.00	34,474.00
582140	500	12 pc x 4	5,376.00	30,644.00
582150	1000	6 pc x 4	5,298.00	30,199.00

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	1,044.00	5,951.00
586090	15	12 pc x 6	1,224.00	6,977.00
586200	30	12 pc x 6	1,728.00	9,850.00
586210	60	12 pc x 6	2,250.00	12,825.00
586220	125	12 pc x 6	3,024.00	17,237.00
586230	250	12 pc x 6	4,824.00	27,497.00
586240	500	12 pc x 4	3,972.00	22,641.00
586250	1000	6 pc x 4	3,948.00	22,504.00

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	918.00	5,233.00
583171	5	12 pc x 6	1,134.00	6,464.00
583180	8	12 pc x 6	1,224.00	6,977.00
583190	15	12 pc x 6	1,314.00	7,490.00
583191	20	12 pc x 6	1,638.00	9,337.00
583100	30	12 pc x 6	1,818.00	10,363.00
583110	60	12 pc x 6	2,448.00	13,954.00
583120	125	12 pc x 6	3,348.00	19,084.00
583130	250	12 pc x 6	5,346.00	30,473.00
583140	500	12 pc x 4	4,440.00	25,308.00
583150	1000	6 pc x 4	4,356.00	24,830.00

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	1,152.00	6,567.00
581172	5	12 pc x 6	1,314.00	7,490.00
581180	8	12 pc x 6	1,440.00	8,208.00
581190	15	12 pc x 6	1,638.00	9,337.00
581191	20	12 pc x 6	1,728.00	9,850.00
581200	30	12 pc x 6	2,448.00	13,954.00
581210	60	12 pc x 6	3,132.00	17,853.00
581220	125	12 pc x 6	4,230.00	24,111.00
581230	250	12 pc x 6	6,660.00	37,962.00
581240	500	12 pc x 4	5,964.00	33,995.00
581250	1000	6 pc x 4	6,696.00	38,168.00

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	2,448.00	13,954.00
582210	60	12 pc x 6	3,258.00	18,571.00
582220	125	12 pc x 6	4,446.00	25,343.00
582230	250	12 pc x 6	6,948.00	39,604.00
582240	500	12 pc x 4	6,240.00	35,568.00
582250	1000	6 pc x 4	6,096.00	34,748.00
582260	2000	1 pc x 6	3,264.00	18,605.00
582270	4000	1 pc x 6	7,194.00	41,006.00



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	2,034.00	11,594.00
585210	60	12 pc x 6	2,646.00	15,083.00
585220	125	12 pc x 6	3,672.00	20,931.00
585230	250	12 pc x 6	5,634.00	32,114.00
585240	500	12 pc x 4	5,172.00	29,481.00
585250	1000	6 pc x 4	4,992.00	28,455.00
585260	2000	1 pc x 6	2,685.00	15,305.00
585270	4000	1 pc x 6	6,480.00	36,936.00



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	2,250.00	12,825.00
584210	60	12 pc x 6	2,952.00	16,827.00
584220	125	12 pc x 6	4,032.00	22,983.00
584230	250	12 pc x 6	6,246.00	35,603.00
584240	500	12 pc x 4	5,640.00	32,148.00
584250	1000	6 pc x 4	5,496.00	31,328.00
584260	2000	1 pc x 6	2,961.00	16,878.00
584270	4000	1 pc x 6	6,480.00	36,936.00



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	2,844.00	16,211.00
581310	60	12 pc x 6	3,528.00	20,110.00
581320	125	12 pc x 6	4,932.00	28,113.00
581330	250	12 pc x 6	7,542.00	42,990.00
581340	500	12 pc x 4	6,840.00	38,988.00
581350	1000	6 pc x 4	7,698.00	43,879.00
581360	2000	1 pc x 6	3,675.00	20,948.00
581370	4000	1 pc x 6	7,920.00	45,144.00

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	18,640.00
584210S	60	1 pc x 250	11,945.00
584220S	125	1 pc x 125	8,310.00
584230S	250	1 pc x 60	6,201.00
584240S	500	1 pc x 30	4,239.00
584250S	1000	1 pc x 24	6,606.00
584260S	2000	1 pc x 12	7,098.00
584270S	4000	1 pc x 6	7,191.00

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	20,080.00
584210SP	60	1 pc x 250	12,885.00
584220SP	125	1 pc x 125	8,950.00
584230SP	250	1 pc x 60	6,684.00
584240SP	500	1 pc x 30	4,554.00
584250SP	1000	1 pc x 24	7,110.00
584260SP	2000	1 pc x 12	7,647.00

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	23,395.00
581310S	60	1 pc x 250	14,685.00
581320S	125	1 pc x 125	10,145.00
581330S	250	1 pc x 60	7,560.00
581340S	500	1 pc x 30	5,121.00
581350S	1000	1 pc x 24	9,216.00
581360S	2000	1 pc x 12	8,814.00

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	13,480.00
584220SPG	125	1 pc x 125	9,245.00
584230SPG	250	1 pc x 60	6,825.00
584240SPG	500	1 pc x 30	4,623.00

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	25,205.00
581310SP	60	250	15,825.00
581320SP	125	125	10,950.00
581330SP	250	60	8,157.00
581340SP	500	30	5,511.00
581350SP	1000	24	9,936.00
581360SP	2000	12	9,489.00

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	4,545.00
583255	2000	53B	1 pc x 6	6,885.00
582255	4000	83B	1 pc x 6	12,624.00

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	6,885.00
582257	4000	83B	1 pc x 6	12,624.00

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	642.00	7,319.00
582222	175	12 pc x 1	1041.00	11,868.00
582223	250	6 pc x 2	1392.00	15,869.00
582224	500	6 pc x 2	1710.00	19,494.00
582225	1000	3 pc x 2	1845.00	21,033.00

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	558.00	6,362.00
584222	175	12 pc x 1	906.00	10,329.00
584223	250	6 pc x 2	1206.00	13,749.00
584224	500	6 pc x 2	1491.00	16,998.00
584225	1000	3 pc x 2	1602.00	18,263.00

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	684.00	7,798.00
585222	175	12 pc x 1	1110.00	12,654.00
585223	250	6 pc x 2	1434.00	16,348.00
585224	500	6 pc x 2	1950.00	22,230.00
585225	1000	3 pc x 2	2175.00	24,795.00

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	3,420.00
582160	4000	1 pc x 6	6,654.00
582190	8000	1 pc x 6	11,406.00
585301	2000 Amber	1 pc x 6	4,443.00
585302	4000 Amber	1 pc x 6	8,625.00
585303	8000 Amber	1 pc x 6	14,724.00



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	2,802.00
586280	4000	1 pc x 6	5,448.00
586290	8000	1 pc x 6	9,330.00



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	774.00	8,824.00
583330	250	6 pc x 2	1,206.00	13,749.00
583340	500	12 pc x 1	1,491.00	16,998.00
583350	1000	3 pc x 2	1,602.00	18,263.00
583360	2000	3 pc x 2	3,468.00	39,536.00



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	939.00	10,705.00
583430	250	6 pc x 2	1,479.00	16,861.00
583440	500	12 pc x 1	2,010.00	22,914.00
583450	1000	3 pc x 2	2,241.00	25,548.00
583460	2000	3 pc x 2	4,293.00	48,941.00



20



21A/B



22



23A/B



24

21A 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	9,300.00
583258	4 Square	1 pc x 6	9,300.00

21B 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	8,724.00
583358	4 Square	1 pc x 6	8,724.00
583357S	4 Round Sterile	1 pc x 6	9,522.00

22 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	2,353.00	26,825.00
583220	10	1 pc	3,922.00	44,711.00
583230	20	1 pc	5,394.00	61,492.00

23A 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	1,446.00	16,485.00
683220	10	1 pc	1,801.00	20,532.00
683230	20	1 pc	2,601.00	29,652.00

23B Amber Jerrican, HDPE with Amber PP 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 to -100°C.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
683211	5	1 pc	1,880.00	21,432.00
683221	10	1 pc	2,340.00	26,676.00
683231	20	1 pc	3,380.00	38,532.00

24 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	3,310.00	37,734.00
583322	20	1pc	4,695.00	53,523.00
583323	50	1pc	9,509.00	1,08,403.00

25A Carboy PP, USP Class VI, white PP closure, TPE gasket

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	3,310.00	37,734.00
583251	15	1pc	4,013.00	45,749.00
583260	20	1pc	4,695.00	53,523.00
583261	25	1pc	6,277.00	71,558.00
583264	33	1pc	8,615.00	98,211.00
583270	50	1pc	9,509.00	1,08,403.00

25B Sterile Carboy PP, USP Class VI, Double wrapped

Code	Capacity (L)	Packing	Price/Pack	Price/ 6 Packs
583250S2	10	1pc	3,940.00	22,458.00
583260S2	20	1pc	5,765.00	32,862.00
583270S2	50	1pc	11,960.00	68,172.00

26 Heavy Duty Carboy PP, USP Class VI, white PP closure

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	4,634.00	26,414.00
583266	20	1pc	6,575.00	37,478.00
583267	50	1pc	11,213.00	63,915.00

27A Carboy LDPE, USP Class VI, white PP closure

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	2,840.00	32,376.00
584402	15	1pc	3,713.00	42,329.00
583372	20	1pc	4,024.00	45,874.00
584403	25	1pc	5,604.00	63,886.00
583373	50	1pc	8,146.00	92,865.00

27B Sterile Carboy LDPE, USP Class VI, white PP closure

Ideal for storing sterile fluids and pharma products.

Code	Capacity (L)	Packing	Price/Pack	Price/ 6 Packs
583374	10	1pc	3,961.00	22,578.00
583375	20	1pc	5,638.00	32,137.00

28A Amber Carboy HDPE, USP Class VI, Amber PP closure

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	4,634.00	26,414.00
583253	20	1pc	6,574.00	37,472.00
583354	50	1pc	13,313.00	75,885.00

28B Amber Carboy PP, USP Class VI, Amber PP closure

Code	Capacity (L)	Packing	Price/Pack	Price/ 6 Packs
583249	10	1pc	4,138.00	23,589.00
581252	20	1pc	5,870.00	33,459.00
583268	33	1pc	10,770.00	61,389.00
583259	50	1pc	11,890.00	67,773.00



25A/B



26



27A/B



28A/B



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	3,310.00	37,734.00
583272	15	1pc	4,012.00	45,737.00
583361	20	1pc	4,695.00	53,523.00

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	2,840.00	32,376.00
583472	20	1pc	4,024.00	45,874.00

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	3,269.00	37,267.00
585390	20	1pc	4,628.00	52,760.00

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	2,358.00	26,882.00
586390	20	1pc	3,319.00	37,837.00

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	3,138.00	35,774.00
583280	10	1pc	4,695.00	53,523.00
583290	20	1pc	6,465.00	73,701.00
583263	25	1pc	8,046.00	91,725.00
583300	50	1pc	11,703.00	1,33,415.00

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	2,152.00	24,533.00
584380	10	1pc	4,024.00	45,874.00
584390	20	1pc	5,539.00	63,145.00
584404	25	1pc	7,475.00	85,215.00
584400	50	1pc	10,038.00	1,14,434.00

33A 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	3,968.00
584302	20	1pc	5,388.00
584303	50	1pc	10,544.00

33B 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	4,520.00
584307	20	1pc	5,883.00
584306	50	1pc	11,162.00

34 Safety Vent Carboy, HDPE, multiport PP closure

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	17,834.00
583291	20	1pc	19,219.00
583221	Safety vent cap	1pc	14,524.00
583221SC	Spare Cartridge	1pc	6,325.00

35A Rectangular Carboy with stopcock, PP

Material conforming to USP Class VI. Leakproof, Graduated & Autoclavable. Space-saving rectangular shape. Remove the spigot before autoclaving. Spigot is autoclavable in open condition.

Code	Capacity (L)	Packing	Price/Pack	Price/ 12 Packs
683240	5	1pc	3,306.00	37,689.00
683250	10	1pc	4,695.00	53,523.00
683260	20	1pc	6,408.00	73,052.00

35B Rectangular HDPE Carboy, 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	2,835.00	32,319.00
683242	10	1pc	4,024.00	45,874.00
683243	20	1pc	5,488.00	62,564.00

36A Spare Stopcock for Carboys & Aspirator Bottles

Leakproof. Spigot/Stopcock is autoclavable in open condition.

Code	Description	Packing	Price/Pack	Price/12Pack
583211	Spare Stopcock	1 pc	1,283.00	14,627.00

36B Spare Cap and Gasket for Carboys & Vacuum bottles

Material conforming to USP Class VI, Leakproof.

Code	Description	Packing	Price/Pack
53B-CAP	53B Replacement Closure	12 pc	4,536.00
83B-CAP	83B Replacement Closure	6 pc	3,300.00
53B-GSK	TPE Gasket for 53B Closure	12 pc	3,600.00
83B-GSK	TPE Gasket for 83B Closure	12 pc	5,700.00



33A/B



34



35A/B



36A/B



37



38



39



40A/B

37 3-port Filling Venting Closure with hose barb adapter, PP

All components are autoclavable. Used for aseptic handling in pharmaceutical, biotechnology, and routine liquid transfer applications in any laboratory. Closures are compatible with bottles and carboys having 53B and 83B neck size. Includes TPE gasket and 2 pieces of platinum-cured silicone tubing.

Code	Size mm	Tubing ID	Tubing Length	Packing	Price/Pack
53B3P18	53B	1/8" (3 mm)	12" (30 cm)	2 pc	7,670.00
53B3P14	53B	1/4" (6 mm)	12" (30 cm)	2 pc	7,670.00
83B3P14	83B	1/4" (6 mm)	27" (68 cm)	2 pc	12,000.00
83B3P12	83B	1/2" (13 mm)	27" (68 cm)	2 pc	12,000.00

38 HPLC Safety Cap, GL 45, PP, PTFE

Safely deliver HPLC solvent from GL45 threaded bottles. Capillary ports enable clean routing of solvent tubing directly to the HPLC system and the air filter valve provides controlled, filtered air intake into the bottle.

Code	Capillary port	Filter port	Packing	Price/Pack
GL45P1	1	1	4 pc	9,500.00
GL45P2	2	1	4 pc	9,850.00
GL45P3	3	1	4 pc	10,100.00
GL45P4	4	1	4 pc	10,400.00
GL45P5	5	1	4 pc	10,700.00
AV1010	Air valve for HPLC Safety Cap		10 pc	3,000.00

39 Overhead Magnetic Carboy Stirrer with 83B Closure

Reusable magnetic stir bar suspended from a shaft, specifically designed for stirring the contents of 10L, 20L, and 50L carboys with an 83B neck finish. The stir bar should be positioned 1/2" above the bottom of the carboy to ensure efficient mixing. It offers excellent resistance to strong acids, strong bases, and alcohols.

Material: 83B screw closure- PP, Lock Nut- PP, Shaft- Peek, Baffle- PP, Bracket- PP, Rotor-PVDF, Stir Bar & Impeller- Teflon® (TFE)

Code	Description	Packing	Price/Pack
MS8310	Overhead Magnetic Stirrer, 10L	1 pc	18,000.00
MS8320	Overhead Magnetic Stirrer, 20L	1 pc	20,100.00
MS8350	Overhead Magnetic Stirrer, 50L	1 pc	24,800.00

40A Quick Fit Filling/Venting 83B Closure, white PP

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	12,410.00
583223	2	3/8"	1 pc	12,486.00
583224	3	1/4"	1 pc	18,009.00
583225	3	3/8"	1 pc	18,055.00

40B 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	677.00
583227	Straight	3/8"	1 pc	673.00
583228	Elbow	1/4"	1 pc	2,450.00
583229	Elbow	3/8"	1 pc	2,552.00

For Bulk Pack add suffix A after the Code No.

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
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
	Bottle, WM, Rect.	583330	290	HDPE	Natural	38-415	28.8	75.5 X 54	112
		583430	290	HDPE	Amber	38-415	28.8	75.5 X 54	112
	Bottle, WM, Square	582223	291	PP	Natural	43-415	33	60.3	112.4
		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
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
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
		582260	2260	PP	Natural	100-415	90.5	119.5	236
		585260	2260	LDPE	Natural	100-415	90.2	119.2	236
	Bottle, WM, Round	584260	2260	HDPE	Natural	100-415	89.5	119	236
		581360	2260	HDPE	Amber	100-415	89.5	118.5	236
		583360	2380	HDPE	Natural	63-415	52.3	150X97	240
		583460	2380	HDPE	Amber	63-415	52.3	150X97	240
	Bottle, WM, Rect. w/Handle	582225	1150	PP	Natural	63-415	53.2	90.7	178
		584225	1150	HDPE	Natural	63-415	52.9	90.5	177
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
		582270	4200	PP	Natural	100-415	86.7	152	280
		584270	4200	HDPE	Natural	100-415	86.7	152	280
	Bottle, WM, Round	581370	4200	HDPE	Amber	100-415	86.7	152	280
		585270	4200	LDPE	Natural	100-415	86.1	152	280
		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
		583358	4590	HDPE	Natural	100-415	86.7	147.2X147.2	293
5 Litre (1 gal.)	Carboy Round w/Stopcock	582255	4100	PP	Natural	83B	65	154	336
		583279	6200	PP	Natural	53B	38.9	181	352
	Carboy Rect. w/Stopcock	584401	6200	LDPE	Natural	53B	38.8	180	350
		683240	6690	PP	Natural	100-415	86.3	229X144	330
	Aspirator Bottle w/Stopcock	683241	6690	HDPE	Natural	100-415	86.3	229X144	330
		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	583250	11500	PP	Natural	83B	65	249	376
		582190	8500	PP	Natural	53B	39.1	195	408
10 Litre (2 gal.)	Carboy, NM, Round	586290	8500	LDPE	Natural	53B	39.1	195	408
		583321	11800	HDPE	Natural	83B	65	249	376
		583252	11840	HDPE	Amber	83B	65	249	376
		583371	11840	LDPE	Natural	83B	65	249	376
	Carboy, WM, Round	583374	11840	LDPE	Natural	83B	65	249	376
		583351	11600	PP	Natural	100-415	85.6	249	331
		583471	11600	LDPE	Natural	100-415	85.6	249	331
		583280	11460	PP	Natural	83B	65	249	376
	Carboy, Round w/Stopcock	584380	11460	LDPE	Natural	83B	65	249	376
		683250	11800	PP	Natural	100-415	86.3	284X176	389
10 Litre (2 gal.)	Carboy, Rect. w/Stopcock	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/B



41C



42



42A

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

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	11,970.00
581703	20	20-415	20/100	3,570.00	13,566.00

Add suffix NS after the code to order Non-Sterile bottles.

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

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	4,095.00

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	3,675.00
581708	10	20-415	20 pcs/100	3,938.00
581709	20	20-415	20 pcs/100	4,460.00

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

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	56,727.00
581412	125	38-430	24/48	10,836.00	41,177.00
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	48,200.00
581416	2000	53B	6/12	10,899.00	41,417.00

Add suffix NS after the code to order Non-Sterile bottles.e.g. 581410NS

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

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

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	53,535.00

MOQ: 100 Case

For Bulk Pack add suffix A after the Code No.

43 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	56,636.00
581401S	60	24-415	24/96	19,080.00	72,504.00
581402S	125	38-430	24/48	13,956.00	53,033.00
581403S	250	38-430	24/48	17,172.00	65,254.00
581404S	500	38-430	12/24	12,504.00	47,516.00
581405S	1000	38-430	12/24	16,506.00	62,723.00
581406S	2000	53B	6/12	14,280.00	54,264.00



44 Gamma Stable, 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	60,284.00
581406GS	2000	53B	6/12	13,641.00	51,836.00



45 Autoclavable Media Bottle, PC with PP closure, Tray Pack

Ideal for the production, and leak-proof packaging of steam-sterilized biologicals such as serum, veterinary, pharmaceuticals, cosmeceutical, nutraceutical, and essential oils. 2L size is having handgrip. Good for freezer storage to -135°C.

NOTE: Remove the cap or completely disengage threads before autoclaving. Repeated autoclaving will shorten bottle life.

Code	Capacity (mL)	Closure Size (mm)	Quantity per Tray/Pack	Price/Pack	Price/ 4 Packs
581400	30	20-415	24/96	14,016.00	53,261.00
581401	60	24-415	24/96	18,480.00	70,224.00
581402	125	38-430	24/48	13,560.00	51,528.00
581403	250	38-430	24/48	16,776.00	63,749.00
581404	500	38-430	12/24	11,862.00	45,076.00
581405	1000	38-430	12/24	15,864.00	60,284.00
581406	2000	53B	6/12	13,641.00	51,836.00



46 Sterile Media Bottle, PET with HDPE closure, Tray pack

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	47,060.00
581611	250	38-430	30/60	9,576.00	36,389.00
581612	650	38-430	24/48	10,836.00	41,177.00
581613	1000	38-430	12/24	7,248.00	27,543.00





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	44,780.00
581441	60	24-415	1/96	15,168.00	57,639.00
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	49,112.00
581446	2000	53B	1/12	11,091.00	42,146.00



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	53,307.00
581453	250	38-430	1/48	17,244.00	65,528.00
581454	500	38-430	1/24	12,090.00	45,942.00
581455	1000	38-430	1/24	16,092.00	61,150.00
581456	2000	53B	1/12	13,746.00	52,235.00

49A 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	40,037.00
581622	650	38-430	1/48	11,916.00	45,281.00
581623	1000	38-430	1/24	7,974.00	30,302.00

49B Sterile Individually Packed Water Sampling Bottle, PET with Gamma indicator label

Material conforming to food grade. Leakproof. Free of detectable pyrogens. It is ideal for water sampling in pharma.

Code	Size(mL)	Closure	Packing	Price/Pack
581620WS	125	38-430	1/96	3,840.00
581621WS	250	38-430	1/60	4,600.00
581622WS	650	38-430	1/48	5,748.00
581623WS	1000	38-430	1/24	4,800.00

50 Tamper Evident Closure, Sterile, Bulk Pack

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.

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 to 70°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	39,775.00
442220	250	38-430	12 pcs	5,526.00	31,499.00
442230	500	45-430	12 pcs	6,531.00	37,227.00
442240	1000	45-430	6 pcs	5,127.00	29,224.00
442250	2000	45-430	4 pcs	5,775.00	32,918.00
442260	3000	70	4 pcs	7,910.00	45,087.00



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	46,615.00
444220	250	38-430	12 pcs	6,177.00	35,209.00
444230	500	45-430	12 pcs	7,230.00	41,211.00
444240	1000	45-430	6 pcs	5,502.00	31,362.00
444250	2000	45-430	4 pcs	6,150.00	35,055.00
444260	3000	70	4 pcs	8,375.00	47,738.00

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	39,775.00
443220	250	38-430	12 pcs	5,526.00	31,499.00
443230	500	45-430	12 pcs	6,531.00	37,227.00
443240	1000	45-430	6 pcs	5,127.00	29,224.00
443250	2000	45-430	4 pcs	5,775.00	32,918.00
443260	3000	70	4 pcs	7,910.00	45,087.00

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	46,615.00
445220	250	38-430	12 pcs	6,177.00	35,209.00
445230	500	45-430	12 pcs	7,230.00	41,211.00
445240	1000	45-430	6 pcs	5,502.00	31,362.00
445250	2000	45-430	4 pcs	6,150.00	35,055.00
445260	3000	70	4 pcs	8,375.00	47,738.00

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	4 pcs	6,000.00	34,200.00
446024	5	Flat	4 pcs	12,000.00	68,400.00
446017	3	Baffled	4 pcs	6,000.00	34,200.00
446027	5	Baffled	4 pcs	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	4 pcs	6,900.00	39,330.00
446020	5	Flat	4 pcs	13,800.00	78,660.00
446011	3	Baffled	4 pcs	6,900.00	39,330.00
446021	5	Baffled	4 pcs	13,800.00	78,660.00



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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	4 pcs	6,900.00	39,330.00
446025	5	Flat	4 pcs	13,800.00	78,660.00
446016	3	Baffled	4 pcs	6,900.00	39,330.00
446026	5	Baffled	4 pcs	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	4 pcs	7,950.00	45,315.00
446022	5	Flat	4 pcs	15,800.00	90,060.00
446013	3	Baffled	4 pcs	7,950.00	45,315.00
446023	5	Baffled	4 pcs	15,800.00	90,060.00



For Bulk Pack add suffix A after the Code No.

Note: 5 L Flasks come with handle



63

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

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

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65

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 lifescience 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



66A/B

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	23,757.00



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

Sterile



70

Single-Use Sterile Assemblies for Bioprocessing

Single-use assemblies are designed to meet customer specifications. Each container is typically topped with a 2-port / 3-port cap assembly including tubing, end-plug, pinch clamp and hydrophobic vent filter. One line on each assembly is dedicated to venting. The second and third lines are for liquid transfer, one plugged line has a dip tube, and includes end-plug. Used for aseptic transfer of high purity fluids and biologicals in bioproduction, pharmaceutical, biotechnology, and routine liquid transfer applications in any laboratory.



34

71A Pre-assembled Single-Use Sterile Closed systems - Bottles

Cat No	Size	Bottle Material	Closure	Tubing Connection (TPE/Silicon)	Outside tubing length in. (cm)	Tubing ID x OD in. (mm)	Packing	Price					
602010	125mL	PC	38-430	Port 1: Tubing with plug Port 2: Vent filter	Port 1: 18 (45.7) Port 2: 3 (7.6)	Port 1: 1/8 x 1/4 (3.2 x 6.4) Port 2: 1/8 x 1/4 (3.2 x 6.4)	PK1 CS10 PK1 CS10 PK1 CS10 PK1 CS10	POR					
602020	250mL												
602030	500mL												
602040	1L												
603050	2L		53B	Port 1: Tubing with plug Port 2: Vent filter Port 3: Tubing with plug	Port 1: 18 (45.7) Port 2: 3 (7.6) Port 1: 18 (45.7)	Port 1: 1/4x 3/8 (6.4 x 9.6) Port 2: 1/4x 3/8 (6.4 x 9.6) Port 3: 1/4x 3/8 (6.4 x 9.6)	PK1 CS6						
602060	5L								63	Port 1: Tubing with plug Port 2: Vent filter	Port 1: 18 (45.7) Port 2: 3 (7.6)	Port 1: 1/8 x 1/4 (3.2 x 6.4) Port 2: 1/8 x 1/4 (3.2 x 6.4)	PK1 CS4 PK1 CS4 PK1 CS2
602070	10L								63				
602080	20L	63											
602110	125mL	PETG	38-430	Port 1: Tubing with plug Port 2: Vent filter	Port 1: 18 (45.7) Port 2: 3 (7.6)	Port 1: 1/8 x 1/4 (3.2 x 6.4) Port 2: 1/8 x 1/4 (3.2 x 6.4)	PK1 CS10 PK1 CS10 PK1 CS10 PK1 CS10						
602120	250mL												
602130	500mL												
602140	1L												
603150	2L		53B	Port 1: Tubing with plug Port 2: Vent filter Port 3: Tubing with plug	Port 1: 18 (45.7) Port 2: 3 (7.6) Port 1: 18 (45.7)	Port 1: 1/4x 3/8 (6.4 x 9.6) Port 2: 1/4x 3/8 (6.4 x 9.6) Port 3: 1/4x 3/8 (6.4 x 9.6)	PK1 CS6						
602160	5L								63	Port 1: Tubing with plug Port 2: Vent filter	Port 1: 18 (45.7) Port 2: 3 (7.6)	Port 1: 1/8 x 1/4 (3.2 x 6.4) Port 2: 1/8 x 1/4 (3.2 x 6.4)	PK1 CS4
602270	10L		PET	63	Port 1: Tubing with plug Port 2: Vent filter	Port 1: 18 (45.7) Port 2: 3 (7.6)	Port 1: 1/8 x 1/4 (3.2 x 6.4) Port 2: 1/8 x 1/4 (3.2 x 6.4)		PK1 CS4 PK1 CS2				
602280	20L	63											

Note: Use suffix 'T' for TPE tubing and suffix 'S' for Silicon tubing.

71B Pre-assembled Single-Use Sterile Closed systems - Erlenmeyer Flasks

Code	Size	Flask Material	Closure	Tubing Connection (TPE/Silicon)	Outside tubing length in. (cm)	Tubing ID x OD in. (mm)	Packing	Price
452010	125mL	PC	38-430	Port 1: Tubing with plug Port 2: Vent filter	Port 1: 18 (45.7) Port 2: 3 (7.6)	Port 1: 1/8 x 1/4 (3.2 x 6.4) Port 2: 1/8 x 1/4 (3.2 x 6.4)	PK1 CS4	POR
452020	250 mL						PK1 CS4	
452030	500 mL		45-430	Port 1: Tubing with plug Port 2: Vent filter	Port 1: 18 (45.7) Port 2: 3 (7.6)	Port 1: 1/8 x 1/4 (3.2 x 6.4) Port 2: 1/8 x 1/4 (3.2 x 6.4)	PK1 CS4	
452040	1L						PK1 CS4	
452050	2L						PK1 CS2	
452060	3L		70	Port 1: Tubing with plug Port 2: Vent filter	Port 1: 18 (45.7) Port 2: 3 (7.6)	Port 1: 1/8 x 1/4 (3.2 x 6.4) Port 2: 1/8 x 1/4 (3.2 x 6.4)	PK1 CS2	
452070	3L HE		110	Port 1: Tubing with plug Port 2: Vent filter	Port 1: 18 (45.7) Port 2: 3 (7.6)	Port 1: 1/8 x 1/4 (3.2 x 6.4) Port 2: 1/8 x 1/4 (3.2 x 6.4)	PK1 CS2	
452080	5L HE						PK1 CS2	
452110	125 mL	PETG	38-430	Port 1: Tubing with plug Port 2: Vent filter	Port 1: 18 (45.7) Port 2: 3 (7.6)	Port 1: 1/8 x 1/4 (3.2 x 6.4) Port 2: 1/8 x 1/4 (3.2 x 6.4)	PK1 CS4	
452120	250 mL						PK1 CS4	
452130	500mL		45-430	Port 1: Tubing with plug Port 2: Vent filter	Port 1: 18 (45.7) Port 2: 3 (7.6)	Port 1: 1/8 x 1/4 (3.2 x 6.4) Port 2: 1/8 x 1/4 (3.2 x 6.4)	PK1 CS4	
452140	1L						PK1 CS4	
452150	2L						PK1 CS2	
452160	3L		70	Port 1: Tubing with plug Port 2: Vent filter	Port 1: 18 (45.7) Port 2: 3 (7.6)	Port 1: 1/8 x 1/4 (3.2 x 6.4) Port 2: 1/8 x 1/4 (3.2 x 6.4)	PK1 CS2	
452170	3L HE		110	Port 1: Tubing with plug Port 2: Vent filter	Port 1: 18 (45.7) Port 2: 3 (7.6)	Port 1: 1/8 x 1/4 (3.2 x 6.4) Port 2: 1/8 x 1/4 (3.2 x 6.4)	PK1 CS2	
452180	5L HE						PK1 CS2	

Note: Use suffix BT for Baffled Base and Suffix FT for Flat Base TPE Tubing. BS for Baffled Base and FS for Flat Base Silicon Tubing.



72 Single-Use Sterile Fluid Transfer Closure system with TPE adapter and tubing

Used for aseptic transfer of high purity fluids and biologicals in pharmaceutical, biotechnology, and routine liquid transfer applications in any laboratory. Closures are compatible with bottles and carboys having 53B and 83B neck size. All components are autoclavable.

Code	Closure size	Number of Ports	Tubing ID in. (mm)	Outside tubing length in. (cm)	Packing	Price
53B2P14S	53B	2	2-1/4" (6.35mm)	12"(30.5)	PK1 CS1	POR
53B3P1418S	53B	3	1-1/8" (3.18mm) 2-1/4" (6.35mm)	12"(30.5)	PK1 CS1	
83B2P14S	83B	2	2-1/4" (6.35mm)	27"(68.6)	PK1 CS1	
83B3P1438S	83B	3	1-3/8" (9.52mm) 2-1/4" (6.35mm)	27"(68.6)	PK1 CS1	



73

73 Cell Culture Flasks, Non-treated, White Plug Seal Cap, Sterile

Non-Treated non-cytotoxic surface for suspension cells. Allow easy access of serological pipettes and cell scrapers. Stackable. Free of detectable DNA, Pyrogen, DNase and RNase. The two-position plug seal cap allows you to select between secure manual venting and a completely airtight seal.

Code	Growth Area (cm ²)	Cap Type	Rec. Working Volume(mL)	Packing	Price/Pack
750013	12.5	2-position Plug Seal Cap	15	5/200	14,300.00
750025	25		40	5/200	13,034.00
750075	75		170	5/100	12,990.00
750175	175		450	5/40	9,642.00
750225	225	Plug Seal Cap	600	5/25	7,825.00



74

74 Cell Culture Flasks, Non-treated, White Vent Cap, Sterile

Non-Treated non-cytotoxic surface for suspension cells. Allow easy access of serological pipettes and cell scrapers. Stackable. Free of detectable DNA, Pyrogen, DNase and RNase. Vent Cap with a 0.2μ hydrophobic PTFE membrane ensure sterile gas exchange.

Code	Growth Area (cm ²)	Cap Type	Rec. Working Volume(mL)	Packing	Price/Pack
75F013	12.5	Vent Cap (Filter)	15	5/200	17,000.00
75F025	25		40	5/200	15,516.00
75F075	75		170	5/100	15,495.00
75F175	175		450	5/40	11,152.00
75F225	225		600	5/25	9,050.00

75 Cell Culture Plates with Lid, Non-treated, Sterile

Non-Treated non-cytotoxic surface for suspension cells. Chimney well, condensation ring in the lid, Alphanumeric labelling for each well, secure gripping and Air vent in the base are designed for optimal uniform growth and microscopy. Free of detectable DNA, Pyrogen, DNase and RNase. Stackable.

Code	Well Number	Bottom	Rec. Volume /Well (mL)	Packing	Price/Pack
750006	6	Flat	5	1/50	7,435.00
750012	12	Flat	4	1/50	8,062.00
750024	24	Flat	1.5	1/50	8,062.00
750048	48	Flat	0.5	1/50	9,000.00
75F096	96	Flat	0.2	1/50	7,279.00
75E096	96-Edge-well	Flat	0.2	1/50	7,279.00
75U096	96	U	0.28	1/50	7,279.00
75F384	384	Flat	0.11	1/50	15,000.00
75H384	384-Half-well	Flat	0.025	1/50	15,000.00



75



76

76 Cell Culture Dishes, Non-treated, Sterile

Non-Treated non-cytotoxic surface for suspension cells. Outer gripping ring, Arrows on lid and base, and Air vent in the stacking ring are designed for optimal uniform growth and microscopy. Free of detectable DNA, Pyrogen, DNase and RNase. Stackable.

Code	Size(dxh) (mm)	Culture Area (cm ²)	Rec. Volume /Well (mL)	Packing	Price/Pack
750035	35 x 10	9.3	3	10/500	10,240.00
750060	60 x 15	21.9	5	10/500	12,110.00
750100	100 x 20	57.6	13	10/300	11,379.00
750150	150 x 20	149.6	36	5/100	8,000.00

77 Cell Culture Flasks, TC-treated, Blue Plug Seal Cap, Sterile

TC-Treated non-cytotoxic surface for adherent cells. Allow easy access of serological pipettes and cell scrapers. Stackable. Free of detectable DNA, Pyrogen, DNase and RNase. The two-position plug seal cap allows you to select between secure manual venting and a completely airtight seal.

Code	Growth Area (cm ²)	Cap Type	Rec. Working Volume(mL)	Packing	Price/Pack
760013	12.5	2-position Plug Seal Cap	5	5/200	14,300.00
760025	25		7	5/200	13,034.00
760075	75		25	5/100	12,990.00
760175	175		50	5/40	9,642.00
760225	225	Plug Seal Cap	67.5	5/25	7,825.00



78 Cell Culture Flasks, TC-treated, Blue Vent Cap, Sterile

TC-Treated non-cytotoxic surface for adherent cells. Allow easy access of serological pipettes and cell scrapers. Stackable. Free of detectable DNA, Pyrogen, DNase and RNase. Vent Cap with a 0.2μ hydrophobic PTFE membrane ensure sterile gas exchange.

Code	Growth Area (cm ²)	Cap Type	Rec. Working Volume(mL)	Packing	Price/Pack
76F013	12.5	Vent Cap (Filter)	5	5/200	17,000.00
76F025	25		7	5/200	15,516.00
76F075	75		25	5/100	15,495.00
76F175	175		50	5/40	11,152.00
76F225	225		67.5	5/25	9,050.00



79 Cell Culture Plates with Lid, TC-treated, Sterile

TC-Treated non-cytotoxic surface for adherent cells. Chimney well, condensation ring in the lid, Alphanumeric labelling for each well, secure gripping and Air vent in the base are designed for optimal uniform growth and microscopy. Free of detectable DNA, Pyrogen, DNase and RNase. Stackable.

Code	Well Number	Bottom	Rec. Volume /Well (mL)	Packing	Price/Pack
760006	6	Flat	5	1/50	7,435.00
760012	12	Flat	4	1/50	8,062.00
760024	24	Flat	1.5	1/50	8,062.00
760048	48	Flat	0.5	1/50	9,000.00
76F096	96	Flat	0.2	1/50	7,279.00
76E096	96-Edge-well	Flat	0.2	1/50	7,279.00
76U096	96	U	0.28	1/50	7,279.00
76F384	384	Flat	0.11	1/50	15,000.00
76H384	384-Half-well	Flat	0.025	1/50	15,000.00



80 Cell Culture Dishes, TC-treated, Sterile

TC Treated non-cytotoxic surface for adherent cells. Outer gripping ring, Arrows on lid and base, and Air vent in the stacking ring are designed for optimal uniform growth and microscopy. Free of detectable DNA, Pyrogen, DNase and RNase. Stackable.

Code	Size(dxh) (mm)	Culture Area (cm ²)	Rec. Volume /Well (mL)	Packing	Price/Pack
760035	35 x 10	9.3	3	10/500	10,240.00
760060	60 x 15	21.9	5	10/500	12,110.00
760100	100 x 20	57.6	13	10/300	11,379.00
760150	150 x 20	149.6	36	5/100	8,000.00





81

81 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. 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	7,107.00	40,510.00
546024	50	29x116	25x4	8,884.00	50,639.00



82A/B

82A Culture Tube with dual position Snap Cap, Sterile

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	25 x 20	6,230.00	59,185.00

82B Culture Tube with dual position Snap Cap, Sterile, Pyrogen free

Code	Size mm	Capacity(mL)	Packing	Price/Pack	Price/10 Packs
860010P	17 X 100	14	500	8,000.00	76,000.00

NEW



83

83 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	2,421.00	55,199.00
PS	020081S*	7.5x7.5x10	100	21,342.00	486,598.00

*Sterile Individually packed



84

84 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	13,582.00
960052	295x20	100	16,767.00

Cellpette® Serological pipette, 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)

85 Cellpette®, Non-Sterile, Bulk Pack

Code	Capacity (mL)	Color code	Graduation (mL)	Packing Pcs	Price/Pack	Price/6 Packs
940013NS	1	Yellow	1/100	50/400	3,832.00	21,842.00
940023NS	2	Green	1/50	50/400	4,200.00	23,940.00
940123NS	2	Green	1/100	50/400	4,200.00	23,940.00
940033NS	5	Blue	1/10	25/200	3,280.00	18,696.00
940043NS	10	Orange	1/10	25/150	2,550.00	14,535.00
940143NS	10W*	Orange	1/10	25/150	2,550.00	14,535.00
940053NS	25	Red	1/5	10/60	2,400.00	13,680.00
940063NS	50	Purple	1/10	10/50	3,980.00	22,686.00
940073NS	100	Pink	1	10/50	8,160.00	46,512.00



85

86 Cellpette®, Sterile, Bulk Pack

Code	Capacity (mL)	Color code	Graduation (mL)	Packing Pcs	Price/Pack	Price/6 Packs
940013	1	Yellow	1/100	50/400	4,028.00	22,960.00
940023	2	Green	1/50	50/400	4,396.00	25,058.00
940123	2	Green	1/100	50/400	4,396.00	25,058.00
940033	5	Blue	1/10	25/200	3,480.00	19,836.00
940043	10	Orange	1/10	25/150	2,748.00	15,664.00
940143	10W*	Orange	1/10	25/150	2,748.00	15,664.00
940053	25	Red	1/5	10/60	2,604.00	14,843.00
940063	50	Purple	1/10	10/50	4,180.00	23,826.00
940073	100	Pink	1	10/50	8,360.00	47,652.00



86

39

87 Cellpette®, Sterile, Standard Pack

Individually wrapped in thermoformed Paper/Plastic peel pack.

Code	Capacity (mL)	Color code	Graduation (mL)	Packing Pcs	Price/Pack	Price/6 Packs
940010	1	Yellow	1/100	50/500	5,600.00	31,920.00
940020	2	Green	1/50	50/500	6,110.00	34,827.00
940120	2	Green	1/100	50/500	6,110.00	34,827.00
940030	5	Blue	1/10	50/250	4,835.00	27,560.00
940040	10	Orange	1/10	50/200	4,070.00	23,199.00
940140	10W*	Orange	1/10	50/200	4,070.00	23,199.00
940000	25	Red	1/5	50/200	9,626.00	54,869.00
940001	50	Purple	1/10	25/100	9,270.00	52,839.00
940071	100	Pink	1	10/50	9,270.00	52,839.00



87

10W* represents 10mL pipette having welded tip.

For Bulk Pack add suffix A after the Code No.



88

88 Cellpette®, Sterile, Standard Pack

Individually wrapped in thermoformed Plastic/Plastic peel pack.

Code	Capacity (mL)	Color code	Graduation (mL)	Packing Pcs	Price/Pack	Price/6 Packs
94B012	1	Yellow	1/100	200/800	10304.00	58733.00
94B022	2	Green	1/50	150/600	8430.00	48051.00
94B122	2	Green	1/100	150/600	8430.00	48051.00
94B032	5	Blue	1/10	50/200	4448.00	25354.00
94B042	10	Orange	1/10	50/200	4680.00	26676.00
94B142	10W*	Orange	1/10	50/200	4680.00	26676.00
94B052	25	Red	1/5	50/200	11070.00	63099.00
94B062	50	Purple	1/10	30/90	9594.00	54686.00
94B072	100	Pink	1	10/50	10660.00	60762.00



89 Cellpette®, Sterile, Dispenser Box Pack

Individually wrapped in thermoformed Paper/Plastic peel pack.

Code	Capacity (mL)	Color code	Graduation (mL)	Packing Pcs	Price/Pack	Price/4 Packs
940011	1	Yellow	1/100	200	2,240.00	8,512.00
940021	2	Green	1/50	150	1,833.00	6,966.00
940121	2	Green	1/100	150	1,833.00	6,966.00
940031	5	Blue	1/10	100	1,933.00	7,346.00
940041	10	Orange	1/10	100	2,035.00	7,733.00
940141	10W*	Orange	1/10	100	2,035.00	7,733.00
940051	25	Red	1/5	50	2,407.00	9,147.00
940061	50	Purple	1/10	40	3,708.00	14,091.00
940161	100	Pink	1	20	3,708.00	14,091.00

90 Cellpette®, Sterile, Dispenser Box Pack

Individually wrapped in thermoformed Plastic/Plastic peel pack.

Code	Capacity (mL)	Color code	Graduation (mL)	Packing Pcs	Price/Pack	Price/4 Packs
940012	1	Yellow	1/100	200	2,576.00	9,789.00
940022	2	Green	1/50	150	2,109.00	8,015.00
940122	2	Green	1/100	150	2,109.00	8,015.00
940032	5	Blue	1/10	100	2,224.00	8,452.00
940042	10	Orange	1/10	100	2,340.00	8,892.00
940142	10W*	Orange	1/10	100	2,340.00	8,892.00
940052	25	Red	1/5	50	2,768.00	10,519.00
940062	50	Purple	1/10	40	4,264.00	16,204.00
940072	100	Pink	1	20	4,264.00	16,204.00

10W* represents 10mL pipette having welded tip.

For Bulk Pack add suffix A after the Code No.

91 Shorty Cellpette®, Sterile, Standard pack

Individually wrapped in thermoformed Paper/Plastic peel pack.

Approximately 1/3 shorter than standard serological pipettes of equal volume. Ideal for use in fume hoods, biosafety cabinets, isolators and other confined spaces.

Code	Capacity (mL)	Color code	Graduation (mL)	Packing Pcs	Price/Pack	Price/6 Packs
94SRT005	5	Blue	1/10	250	4,835.00	27,560.00
94SRT010	10	Orange	1/5	200	4,070.00	23,199.00
94SRT025	25	Red	1/2	100	9,626.00	54,869.00

NEW!

91



92 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 Pcs	Price/Pack	Price/6 Packs
940014	1	Yellow	1/100	200/800	8,056.00	45,920.00
940024	2	Green	1/50	150/600	6,594.00	37,586.00
940034	5	Blue	1/10	100/400	6,960.00	39,672.00
940044	10	Orange	1/10	100/400	7,324.00	41,747.00

92



41

92A 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.

Code	Capacity (mL)	Color code	Graduation (mL)	Packing Pcs	Price/Pack	Price/6 Packs
940015	1	No Color	Non-graduated	200/800	4,476.00	25,513.00
940025	2			150/600	6,228.00	35,500.00
940035	5			100/400	6,572.00	37,461.00
940045	10			100/400	6,920.00	39,444.00
940145	10W*			100/400	6,920.00	39,444.00
940055	25			50/200	8,183.00	46,643.00
940065	50			40/160	12,608.00	71,866.00
940075	100			20/80	12,608.00	71,866.00

10W* represents 10mL pipette having welded tip.

For Bulk Pack add suffix A after the Code No.

92A





93A Bacteriological Cellpette®, Sterile

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

Code	Capacity (mL)	Color code	Graduation (mL)	Packing Pcs	Price/Pack	Price/ 6 Packs
940016	1.1 (single pack)	Yellow	0.5, 1.0, 1.1	200/800 Dispenser Box	8,960.00	51,072.00
940026	1.1 (25/pack)	Yellow	0.5, 1.0, 1.1	25/800 Bulk Pack	8,056.00	45,920.00
940036	2.2 (single pack)	Green	0.5, 1.0, 2.0, 2.1, 2.2	150/600 Dispenser Box	7,332.00	41,793.00
940046	2.2 (25/pack)	Green	0.5, 1.0, 2.0, 2.1, 2.2	25/600 Bulk Pack	6,594.00	37,586.00

93B



93B 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 Pcs	Price/Pack	Price/ 6 Packs
940017	1	Yellow	1/100	50/800	9,856.00	56,180.00
940027	2	Green	1/50	50/600	8,064.00	45,965.00
940127	2	Green	1/100	50/600	8,064.00	45,965.00
940037	5	Blue	1/10	25/400	8,508.00	48,496.00
940047	10	Orange	1/10	25/400	8,956.00	51,050.00
940247	10W*	Orange	1/10	25/400	8,956.00	51,050.00
940057	25	Red	1/5	10/200	10,588.00	60,352.00
940067	50	Purple	1/10	10/150	12,297.00	87,193.00
940077	100	Pink	1	5/75	15,297.00	87,193.00

10W* represents 10mL pipette having welded tip.

For Bulk Pack add suffix A after the Code No.



94 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	35,686.00	135,607.00
2041X	Spare Filter	5	2,580.00	9,804.00

95A Pasteur pipette, LDPE

Excellent chemical resistance. Provide good clarity for easy liquid-level observation.

Code	Capacity	Packing	Price/Pack	Price/ 24Packs
940070	1mL Grad	500	895.00	20,406.00
940050	3mL Grad	500	940.00	21,432.00
940058	3mL Non Grad Fine Tip	500	1,070.00	24,396.00



95B PurePack Pasteur pipette Sterile, LDPE, Individually Wrapped

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	Packing	Price/Pack	Price/ 24Packs
520063	1mL Grad	500	2,490.00	56,772.00
520064	3mL Grad	500	2,530.00	57,684.00
940058S	3mL Non Grad Fine Tip	500	2,700.00	61,560.00





96

96 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	5,837.00



97

97 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	4,450.00
033000	25	4	4,921.00



98

98 Pipette Bulb, 100mL, 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	Colour	Packing	Price/Pack
034000	Assorted (Blue,Green,Red,Yellow)	4	4,368.00
034000B	Blue	4	4,368.00
034000G	Green	4	4,368.00
034000R	Red	4	4,368.00
034000Y	Yellow	4	4,368.00



99A/B

99A Pipette Storage Rack with magnet, ABS

Scratch resistant and easily cleaned. Each Rod includes two accessories 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	4,739.00	27,013.00

99B Pipette Storage Rack without magnet, ABS

Code	Packing	Price/Pack	Price/ 6 Packs
161060	1	2,929.00	16,696.00

For Bulk Pack add suffix A after the Code No.

100 Pipette Rack Horizontal, PP

Autoclavable

Code	Places	Packing	Price/Pack	Price/ 6 Packs
162010	12	6	1,893.00	10,791.00

100



101 Pipette Stand Vertical, PP

Autoclavable

Code	Places	Packing	Price/Pack	Price/ 12 Packs
161010	28	1	1,111.00	12,666.00

Outer Diameter is 237 mm and Height is 453 mm

101



102 Rotary Pipette Stand Vertical, PP

Autoclavable

Code	Places	Packing	Price/Pack	Price/ 12 Packs
161040	94	1	1,303.00	14,855.00

Outer Diameter is 230 mm and Height is 450 mm

102



103 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	12,553.00	71,553.00

103





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.

104 Digital Burette

Code	Type	Volume/Turn (μ l)	Packing	Price/Pack
531000	Continuous E	2500	1	1,08,476.00
531001	Continuous RS	5000	1	1,08,476.00

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.



47

105 Accupense Neo Bottle Top Dispenser

Code	Capacity (mL)	Packing	Price/Pack
BTD-A002	0.25-2.5	1	17,600.00
BTD-A005	0.5-5	1	17,600.00
BTD-A010	1-10	1	17,600.00
BTD-A030	2.5-30	1	26,400.00
BTD-A060	5-60	1	26,400.00
BTD-A100	10-100	1	30,800.00

106 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%
10-100ml.	2.00ml.	±0.5%	≤0.2%

Code	Capacity (mL)	Packing	Price/Pack
BTD-M002	0.25-2.5	1	20,900.00
BTD-M005	0.5-5	1	20,900.00
BTD-M010	1-10	1	20,900.00
BTD-M030	2.5-30	1	27,500.00
BTD-M060	5-60	1	27,500.00
BTD-M100	10-100	1	36,300.00

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



107 FIXAPETTE - Fixed Volume Pipette

Material: PVDF/ABS/SS

Code	Capacity μ l.	Model	Packing	Price/Pack	Price/ 6 Packs
031010	2	F2	1	2,119.00	12,079.00
031020	5	F5	1	2,119.00	12,079.00
031030	10	F10	1	2,119.00	12,079.00
031040	20	F20	1	2,119.00	12,079.00
031050	25	F25	1	2,119.00	12,079.00
031060	50	F50	1	2,119.00	12,079.00
031070	100	F100	1	2,119.00	12,079.00
031080	200	F200	1	2,119.00	12,079.00
031090	250	F250	1	2,119.00	12,079.00
031100	300	F300	1	2,119.00	12,079.00
031110	400	F400	1	2,119.00	12,079.00
031120	500	F500	1	2,119.00	12,079.00
031130	1000	F1000	1	2,119.00	12,079.00



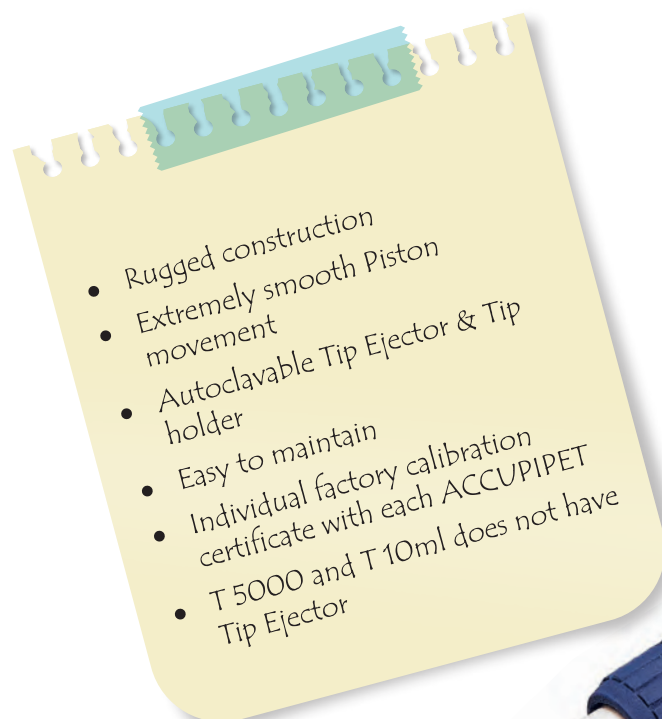
108 Pipettor Stand

Material : PMMA

Code	Place	Packing	Price/Pack
030080	5	1	3,474.00

108

For Bulk Pack add suffix A after the Code No.



49

109 ACCUPIPET - Variable Volume Pipette

Material: PVDF/ABS/SS

Code	Capacity μ l	Model	Packing	Price/Pack	Price/ 6 Packs
030000	0.5-2	T2	1	6,693.00	36,143.00
030010	1-10	T10	1	6,693.00	36,143.00
030020	2-20	T20	1	6,693.00	36,143.00
030030	10-100	T100	1	6,693.00	36,143.00
030040	20-200	T200	1	6,693.00	36,143.00
030050	200-1000	T1000	1	6,693.00	36,143.00
030060	1000-5000	T5000	1	6,693.00	36,143.00
030070	1000-10000	T10ml	1	6,693.00	36,143.00

Starter Kit

Code	Model	Packing	Price/Pack
030090	1 each of T2, T10, T20, T100, T200, T1000	1 Set	36,141.00

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

110 8 Channel Pipette (Non Autoclavable)

Code	Capacity ul.	Increment ul.	Packing	Price/Pack
032010	0.5-10	0.1	1	24,101.00
032011	5-50	1	1	24,101.00
032012	50-300	5	1	24,101.00

111 12 Channel Pipette (Non Autoclavable)

Code	Capacity ul.	Increment ul.	Packing	Price/Pack
032020	0.5-10	0.1	1	25,518.00
032021	5- 50	0.5	1	25,518.00
032022	50-300	5	1	25,518.00



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%

112 Universal Micro Tip Box New - for TARSONS TIPS

Material : PP conforming to US FDA 21 CFR Autoclavable

Code	Place	Capacity µl	Packing	Price/Pack	Price/ 24 Packs
524152	96	10 / 10XL (Bulk/Reload/Refill)	10	2,066.00	47,105.00
524153	96	20/50/100/ 200/250/300 (Bulk/Reload/Refill)	10	2,066.00	47,105.00
524154	96	1000 (Bulk/Reload/Refill)	10	2,653.00	60,489.00
524155	96	1250XL (Bulk/Reload/Refill)	10	2,865.00	65,322.00

112



113 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	664.00	15,140.00
521032	Tip 5 ml Tarsons/Gilson®	100	664.00	15,140.00
521036	5 ml Thermo® Finnpipette / Brand®	100	664.00	15,140.00
521033	Tip 10ml Tarsons/Eppendorf®	100	1,327.00	30,256.00
521034	Tip 10ml XL Tarsons/Eppendorf®	100	1,754.00	39,992.00

113



MACRO Tip Box

Material : PP Autoclavable

Code	Capacity	Places	Packing	Price/Pack	Price/ 6 Packs
524056	5ml Gilson®	18	2	1,491.00	8,499.00
524057	5ml Eppendorf®	18	2	1,491.00	8,499.00
524058	10ml	18	2		8,499.00

51

114 Reagent Reservoir

Material : PP Autoclavable

Code	Capacity(mL)	Packing	Price/Pack	Price/ 24 Packs
524090	75	12	1,542.00	35,158.00

114



115 Universal Reagent Reservoir

Material : PP Autoclavable

Code	Capacity(mL)	Packing	Price/Pack	Price/ 24 Packs
524091	50	6	1,134.00	25,856.00

115



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: 100,500,1000)	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

116 Micro 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/96Packs
521000	10 Ref	1000	710.00	64,752.00
521050	10XL Ref	1000	710.00	64,752.00
521010	200	1000	570.00	51,984.00
52101Y	200(Yellow)	1000	570.00	51,984.00
521014	200 Ref	1000	570.00	51,984.00
521014Y	200 Ref. (Yellow)	1000	570.00	51,984.00
521015	300 Ref	1000	720.00	65,664.00
521019	250 Ref	1000	580.00	52,896.00
521020X	1000 Ref Bev	500	420.00	38,304.00
521020XB	1000(Blue) Ref Bev	500	420.00	38,304.00
521016	1000 Ref	500	420.00	38,304.00
521016B	1000 Ref (Blue)	500	420.00	38,304.00
521017	1000 Wide Bore	500	650.00	59,280.00
521018	1250XL Ref	500	610.00	55,632.00



10 µl



10 µl XL



200 µl Beveled



200 µl Graduated



300 µl Graduated



1000 µl



1000 µl Graduated



1000 µl Wide Bore



1250 µl XL

53

117 Racked Graduated Tips

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

Code	Capacity µl	Packing	Price/Pack	Price/10Packs
521100	10	960 (10Racks)	2,560.00	24,320.00
521108	10XL	960 (10Racks)	2,560.00	24,320.00
521101	200	960 (10Racks)	2,606.00	24,757.00
521101Y	200 (Yellow)	960 (10Racks)	2,606.00	24,757.00
521107	250	960 (10Racks)	2,606.00	24,757.00
521102	300	960 (10Racks)	2,606.00	24,757.00
521103	1000	960 (10Racks)	2,835.00	26,933.00
521103B	1000(Blue)	960 (10Racks)	2,835.00	26,933.00
521112	1250XL	768 (8 Racks)	2,448.00	23,256.00

118 Racked Graduated Tips - Radiation 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
522100	10	960 (10Racks)	3,143.00	29,859.00
522108	10XL	960 (10Racks)	3,087.00	29,327.00
522101	200	960 (10Racks)	3,144.00	29,868.00
522101Y	200 (Yellow)	960 (10Racks)	3,144.00	29,868.00
522109	250	960 (10Racks)	3,144.00	29,868.00
522102	300	960 (10Racks)	3,144.00	29,868.00
522103	1000	960 (10Racks)	3,493.00	33,184.00
522103B	1000(Blue)	960 (10Racks)	3,493.00	33,184.00
522112	1250XL	768 (8 Racks)	2,960.00	28,120.00

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.



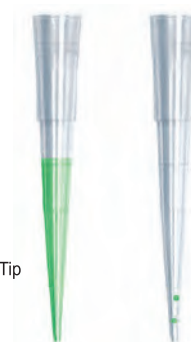
Bulk Tips



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: 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: 250,500,1000)	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 precious samples, NGS, Genomics, qPCR and High detergent buffers
- Free of detectable DNase, RNase and Pyrogen.



Standard Tip

MAXIPENSE
Low Retention
Tip

119 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	1,210.00	27,588.00
523109	10 XL	1000	1,210.00	27,588.00
523101	200 Bev	1000	1,500.00	34,200.00
523102	200 Graduated	1000	1,500.00	34,200.00
523108	250 Graduated	1000	1,640.00	37,392.00
523103	300 Graduated	1000	1,370.00	31,236.00
523104	1000 Bev	500	940.00	21,432.00
523105	1000 Graduated	500	940.00	21,432.00
523106	1000 Wide Bore	500	940.00	21,432.00
523200	1250 XL	500	1,240.00	28,272.00



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

120 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)	3,477.00	33,032.00
524108	10 XL Graduated	960 (10Racks)	3,477.00	33,032.00
524101	200 Graduated	960 (10Racks)	3,546.00	33,687.00
524109	250 Graduated	960 (10Racks)	3,546.00	33,687.00
524102	300 Graduated	960 (10Racks)	3,546.00	33,687.00
524103	1000 Graduated	960 (10Racks)	3,994.00	37,943.00
524112	1250XL	768 (8 Racks)	3,574.00	33,953.00

121 Racked MAXIPENSE Low Retention Tips - Sterile

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

Code	Capacity μ l	Packing	Price/Pack	Price/10Packs
526100	10 Graduated	960 (10Racks)	4,031.00	38,295.00
526108	10XL Graduated	960 (10Racks)	4,031.00	38,295.00
526101	200 Graduated	960 (10Racks)	4,106.00	39,007.00
526109	250 Graduated	960 (10Racks)	4,106.00	39,007.00
526102	300 Graduated	960 (10Racks)	4,106.00	39,007.00
526103	1000 Graduated	960 (10Racks)	4,717.00	44,812.00
526122	1250XL	768 (8 Racks)	4,162.00	39,539.00

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

122 Filter Pipette 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
527100	10	1000	3,010.00	68,628.00
527108	10XL	1000	3,010.00	68,628.00
527101	20	1000	3,270.00	74,556.00
527102	50	1000	3,270.00	74,556.00
527103	100	1000	3,270.00	74,556.00
527104	200	1000	3,270.00	74,556.00
527105	300	1000	3,270.00	74,556.00
527106	1000	500	2,085.00	47,538.00
527107	1250XL	500	2,645.00	60,306.00



10 μ l



10 μ l XL



20 μ l



50 μ l



100 μ l



200 μ l



300 μ l



1000 μ l



1250 μ l XL

123 Racked Filter 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
528100	10	960 (10 Racks)	5,257.00	49,942.00
528108	10XL	960 (10 Racks)	5,397.00	51,272.00
528101	20	960 (10 Racks)	5,257.00	49,942.00
528102	50	960 (10 Racks)	5,257.00	49,942.00
528103	100	960 (10 Racks)	5,257.00	49,942.00
528104	200	960 (10 Racks)	5,257.00	49,942.00
528105	300	960 (10 Racks)	5,257.00	49,942.00
528106	1000	960 (10 Racks)	6,056.00	57,532.00
528112	1250XL	768 (8 Racks)	5,174.00	49,153.00

124 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 μ l	Packing	Price/Pack	Price/24Packs
526111	10	1000	3,920.00	89,376.00
526112	10XL	1000	4,060.00	92,568.00
526113	20	1000	4,200.00	95,760.00
526114	50	1000	4,200.00	95,760.00
526115	100	1000	4,200.00	95,760.00
526116	200	1000	4,200.00	95,760.00
526117	300	1000	4,200.00	95,760.00
526118	1000	500	2,550.00	58,140.00
526119	1250XL	500	3,325.00	75,810.00

125 Racked Filter MAXIPENSE Low Retention Tips Sterile

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

Code	Capacity μ l	Packing	Price/Pack	Price/10Packs
529100	10	960 (10 Racks)	6,872.00	65,284.00
529108	10XL	960 (10 Racks)	7,014.00	66,633.00
529101	20	960 (10 Racks)	6,872.00	65,284.00
529102	50	960 (10 Racks)	6,872.00	65,284.00
529103	100	960 (10 Racks)	6,872.00	65,284.00
529104	200	960 (10 Racks)	6,872.00	65,284.00
529105	300	960 (10 Racks)	6,872.00	65,284.00
529106	1000	960 (10 Racks)	7,634.00	72,523.00
529112	1250XL	768 (8 Racks)	6,898.00	65,531.00

For Bulk Pack add suffix A after the Code No.



126

126 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)	1,778.00	16,891.00
521110	10XL	960(10Racks)	1,879.00	17,851.00
521106	200	960(10Racks)	1,778.00	16,891.00
521109	300	960(10Racks)	1,778.00	16,891.00
521126	1000	960(10Racks)	1,934.00	18,373.00
521127	1250XL	768(8Racks)	1,934.00	18,373.00

Sterile packing also available on request.



127

127 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)	2,422.00	23,009.00
521117	10 XL	960(10Racks)	2,518.00	23,921.00
521118	200	960(10Racks)	2,422.00	23,009.00
521119	300	960(10Racks)	2,422.00	23,009.00
521120	1000	960(10Racks)	2,730.00	25,935.00
521129	1250XL	768(8Racks)	2,732.00	25,954.00

Sterile packing also available on request.

58



128/129

128 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)	3,511.00	33,355.00
523162	10XL	960(10Racks)	3,632.00	34,504.00
523163	20	960(10Racks)	3,511.00	33,355.00
523164	50	960(10Racks)	3,511.00	33,355.00
523165	100	960(10Racks)	3,511.00	33,355.00
523166	200	960(10Racks)	3,511.00	33,355.00
523167	300	960(10Racks)	3,511.00	33,355.00
523168	1000	960(10Racks)	4,045.00	38,428.00

129 PurePack Refill MAXIPENSE Filter Tips - Sterile

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

Code	Capacity µl	Packing	Price/Pack	Price/10Packs
523171	10	960(10Racks)	4,588.00	43,586.00
523172	10XL	960(10Racks)	4,679.00	44,451.00
523173	20	960(10Racks)	4,588.00	43,586.00
523174	50	960(10Racks)	4,588.00	43,586.00
523175	100	960(10Racks)	4,588.00	43,586.00
523176	200	960(10Racks)	4,588.00	43,586.00
523177	300	960(10Racks)	4,588.00	43,586.00
523178	1000	960(10Racks)	5,101.00	48,460.00

For Bulk Pack add suffix A after the Code No.

130 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	10 µl	400	1,592.00	36,298.00
520011	10 µl XL	400	1,592.00	36,298.00
520012	200 µl	400	1,592.00	36,298.00
520013	300 µl	400	1,592.00	36,298.00
520014	1000 µl Bev	400	1,720.00	39,216.00
521037	5ml Eppendorf®	100	940.00	21,432.00
521038	5ml Tarsons®	100	940.00	21,432.00
521039	5ml Thermo®	100	940.00	21,432.00
521041	10ml Eppendorf®	100	1,528.00	34,839.00

131 PurePack MAXIPENSE Micro Tips - Sterile, Individually wrapped

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

Code	Capacity µl	Packing	Price/Pack	Price/24Packs
520031	10	400	1,888.00	43,047.00
520032	10 XL	400	1,888.00	43,047.00
520033	200	400	1,888.00	43,047.00
520034	300	400	1,888.00	43,047.00
520035	1000 Bev	400	2,164.00	49,340.00



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132 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	2,612.00	59,554.00
520038	10XL	400	2,612.00	59,554.00
520039	20	400	2,608.00	59,463.00
520040	50	400	2,608.00	59,463.00
520041	100	400	2,612.00	59,554.00
520042	200	400	2,612.00	59,554.00
520043	300	400	2,608.00	59,463.00
520044	1000	400	3,112.00	70,954.00

133 PurePack MAXIPENSE Filter Tips - Sterile, Individually wrapped

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

Code	Capacity µl	Packing	Price/Pack	Price/24Packs
520050	10	400	3,128.00	71,319.00
520051	10XL	400	3,128.00	71,319.00
520052	20	400	3,128.00	71,319.00
520053	50	400	3,128.00	71,319.00
520054	100	400	3,128.00	71,319.00
520055	200	400	3,128.00	71,319.00
520056	300	400	3,128.00	71,319.00
520057	1000	400	3,732.00	85,090.00

For Bulk Pack add suffix A after the Code No.



134A/B/C



135



136



137

134A 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	930.00	84,816.00
500010	1.5	500	660.00	60,192.00
500020	2.0	500	730.00	66,576.00
500011	1.5 Coloured	500	735.00	67,032.00

134B 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	1,050.00	95,760.00
500010C	1.5	500	760.00	69,312.00
500020C	2.0	500	845.00	77,064.00

134C 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	1,900.00	43,320.00
500016	1.5	500	1,365.00	31,122.00
500017	2.0	500	1,500.00	34,200.00

135 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 Dark	1000	1,150.00	26,220.00
500013	1.5 Dark	500	835.00	19,038.00
500014	2.0 Dark	500	910.00	20,748.00
500012L	0.5 Light	1000	1,150.00	26,220.00
500013L	1.5 Light	500	835.00	19,038.00
500014L	2.0 Light	500	910.00	20,748.00

136 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	750.00	68,400.00
500022	2.0	500	820.00	747,84.00

137 PurePack SPINWIN™ CLIKLOK Microcentrifuge Tube, Sterile, Individually Wrapped

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	497.00	11,332.00
500002	1.5	100	536.00	12,221.00
500003	2.0	100	550.00	12,540.00

For Bulk Pack add suffix A after the Code No.

138 Micro Pestle

Material : PP conforming to US FDA 21 CFR Autoclavable

Code	Packing	Price/Pack	Price/24Packs
160020	12	594.00	13,544.00

138



139 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	538.00	12,267.00
500051	Amber	100	650.00	14,820.00
500052	Maxipense	100	973.00	22,185.00

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	1,124.00

139



140 Rack for Microcentrifuge Tube 5ml / 15 ml

Material : PC Autoclavable

Code	Places	Packing	Price/Pack
500054	16	2	2,947.00

140



141 Cryo Box for Microcentrifuge Tube 5mL

Material : PC Autoclavable

Code	Places	Packing	Price/Pack
212010*	25	4	5,219.00

*Tubes are not included

141



142 -20°C Mini Cooler for 5mL Microcentrifuge Tube

Material : PC / Non-toxic gel

Code	Places	Packing	Price/Pack
*525113	12	1	7,186.00

*Not suitable for 1.5 mL/ 2.0 mL MCT

142





143

143 Flat Cap with EPDM O-ring for Screw Cap Tubes, PP

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

Code	Colour	Sterile	Packing	Price/Pack	Price/20Packs
530000	Natural	No	100 X 5	1,275.00	24,225.00
A530000	Dark Amber	No	100 X 5	1,275.00	24,225.00
A530000L	Light Amber	No	100 X 5	1,275.00	24,225.00
S530000	Natural	Yes	100 X 5	1,575.00	29,925.00
AS530000	Dark Amber	Yes	100 X 5	1,575.00	29,925.00
AS530000L	Light Amber	Yes	100 X 5	1,575.00	29,925.00

Please add suffix W for White, R for Red, B for Blue, Y for Yellow, and G for Green caps after 530000 and S530000



144

144 Screw Cap Tubes - Non-Sterile without Cap

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

Code	Description	Packing	Price/Pack	Price/20Pack
530010	0.5 mL Self-stand w/ knurl	100 X 5	1,975.00	37,525.00
530011	0.5 mL Self-stand w/o knurl	100 X 5	1,975.00	37,525.00
530020	0.5 mL Conical w/ knurl	100 X 5	1,975.00	37,525.00
530030	1.5 mL Self-stand w/ knurl	100 X 5	1,975.00	37,525.00
530040	1.5 mL Conical w/ knurl	100 X 5	1,975.00	37,525.00
530041	1.5 mL Conical w/o knurl	100 X 5	1,975.00	37,525.00
530050	2 mL Self-stand w/ knurl	100 X 5	1,975.00	37,525.00
530051	2 mL Self-stand w/o knurl	100 X 5	1,975.00	37,525.00
530060	2 mL Conical w/ knurl	100 X 5	1,975.00	37,525.00



145

145 Screw Cap Tubes, Clear, Sterile with attached Flat Cap, PP

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/20Pack
S531012	0.5 mL Self-stand w/ knurl	100 X 5	3,850.00	73,150.00
S531013	0.5 mL Self-stand w/o knurl	100 X 5	3,850.00	73,150.00
S531020	0.5 mL Conical w/ knurl	100 X 5	3,850.00	73,150.00
S531030	1.5 mL Self-stand w/ knurl	100 X 5	3,850.00	73,150.00
S531040	1.5 mL Conical w/ knurl	100 X 5	3,850.00	73,150.00
S531041	1.5 mL Conical w/o knurl	100 X 5	3,850.00	73,150.00
S531050	2 mL Self-stand w/ knurl	100 X 5	3,850.00	73,150.00
S531051	2 mL Self-stand w/o knurl	100 X 5	3,850.00	73,150.00
S531060	2 mL Conical w/ knurl	100 X 5	3,850.00	73,150.00



146

146 High Impact Screw Cap Tubes, Clear, for lysing and Bead Beating

Self-standing with knurl. 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/20Pack
530070	2 mL Non-sterile w/o Cap	100 X 5	4,365.00	82,935.00
531070	2 mL Non-sterile w/ attach Cap	100 X 5	5,640.00	1,07,160.00
S530070	2 mL Sterile w/o Cap	100 X 5	5,020.00	95,380.00
S531070	2 mL Sterile w/ attached Cap	100 X 5	6,595.00	1,25,305.00

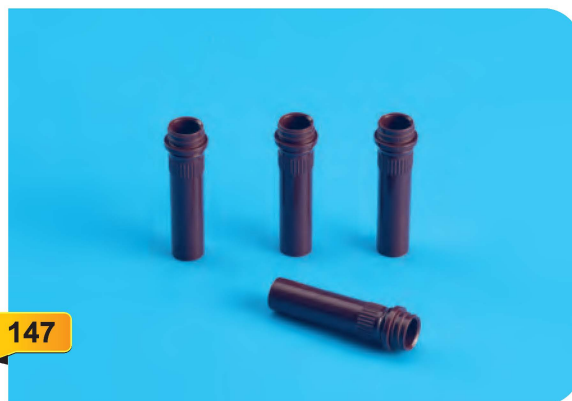
For Bulk Pack add suffix A after the Code No.

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

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

Code	Description	Packing	Price/Pack	Price/20Pack
A530010	0.5 mL Self-stand w/ knurl	100 X 5	2,565.00	48,735.00
A530011	0.5 mL Self-stand w/o knurl	100 X 5	2,565.00	48,735.00
A530020	0.5 mL Conical w/ knurl	100 X 5	2,565.00	48,735.00
A530030	1.5 mL Self-stand w/ knurl	100 X 5	2,565.00	48,735.00
A530040	1.5 mL Conical w/ knurl	100 X 5	2,565.00	48,735.00
A530041	1.5 mL Conical w/o knurl	100 X 5	2,565.00	48,735.00
A530050	2 mL Self-stand w/ knurl	100 X 5	2,565.00	48,735.00
A530051	2 mL Self-stand w/o knurl	100 X 5	2,565.00	48,735.00
A530060	2 mL Conical w/ knurl	100 X 5	2,565.00	48,735.00

147



148 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	Description	Packing	Price/Pack	Price/20Pack
532010	0.5 mL Self-stand w/ knurl	100 X 5	3,880.00	73,720.00
532030	1.5 mL Self-stand w/ knurl	100 X 5	3,880.00	73,720.00
532040	1.5 mL Conical w/ knurl	100 X 5	3,880.00	73,720.00
532050	2.0 mL Self-stand w/ knurl	100 X 5	3,880.00	73,720.00
532060	2.0 mL Conical w/ knurl	100 X 5	3,880.00	73,720.00

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

148



149 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	Description	Packing	Price/Pack	Price/20Pack
S532010	0.5 mL Self-stand w/ knurl	100 X 5	4,185.00	79,515.00
S532030	1.5 mL Self-stand w/ knurl	100 X 5	4,185.00	79,515.00
S532040	1.5 mL Conical w/ knurl	100 X 5	4,185.00	79,515.00
S532050	2.0 mL Self-stand w/ knurl	100 X 5	4,185.00	79,515.00
S532060	2.0 mL Conical w/ knurl	100 X 5	4,185.00	79,515.00

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

149



150 Colour-coded Inserts for Looped Caps, PP

Code	Colour	Sterility	Packing	Price/Pack	Price/20Packs
SCI-W-NS	White	Non-sterile	100 x 5	900.00	17,100.00
SCI-R-NS	Red	Non-sterile	100 x 5	900.00	17,100.00
SCI-Y-NS	Yellow	Non-sterile	100 x 5	900.00	17,100.00
SCI-G-NS	Green	Non-sterile	100 x 5	900.00	17,100.00
SCI-B-NS	Blue	Non-sterile	100 x 5	900.00	17,100.00

150





151

151 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	4,480.00	85,120.00
523051	2	Starfoot	500x2	4,680.00	88,920.00
523052	4.5	Starfoot	250x2	2,800.00	53,200.00
523061	1 Amber	Starfoot	500x2	5,820.00	1,10,580.00
523071	2 Amber	Starfoot	500x2	6,080.00	1,15,520.00
523072	4.5 Amber	Starfoot	250x2	3,635.00	69,065.00



152

152 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	4,680.00	88,920.00
523054	4.5	Selfstanding	250x2	2,800.00	53,200.00
523073	2 Amber	Selfstanding	500x2	6,080.00	1,15,520.00
523074	4.5 Amber	Selfstanding	250x2	3,635.00	69,065.00
523070	5	Selfstanding	250x2	2,800.00	53,200.00
523080	5 Sterile	Selfstanding	250x2	3,920.00	74,480.00
523150	10	Selfstanding	250x2	3,920.00	74,480.00
523160	10 Sterile	Selfstanding	10x30	2,688.00	51,072.00

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



153

153 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
850060	12x40 (Clear)	500	430.00	40,850.00
850070	12x40 (Dark Amber)	500	540.00	51,300.00
850070L	12x40 (Light Amber)	500	540.00	51,300.00
850020	12x75 (Clear)	500	580.00	55,100.00
850071	12x75 (Dark Amber)	500	700.00	66,500.00
850071L	12x75 (Light Amber)	500	700.00	66,500.00



154

154 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	580.00	55,100.00
850050	12x40	Natural	500	445.00	42,275.00



155

155 Cap For Ria Vial, HDPE

Code	Size (mm)	Colour	Packing	Price/Pack	Price/100 Packs
850000	12	Natural	500	340.00	32,300.00
850080	12	Amber	500	410.00	38,950.00

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

For Bulk Pack add suffix A after the Code No.

156 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	3,164.00
510010	100 Sterile	57x73	280	3,500.00
510020	50	44x55	384	3,264.00
510030	50 Sterile	44x55	384	4,224.00

157 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	3,840.00
510041	50 Sterile	44x55	384	4,750.00

158 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	2,367.00	26,984.00
881090	250	64 x 117	12	3,093.00	35,261.00
881100	500	111 x 86	6	3,012.00	34,337.00
881111	1000	111 x 152	6	4,134.00	47,128.00

159 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	1,431.00	16,314.00
882090	250	64 x 117	12	1,860.00	21,204.00
882200	500	111 x 86	6	1,821.00	20,760.00
882222	1000	111 x 152	6	2,493.00	28,421.00

160 Drosophila Vials

Straight walls for easy filling, plugging and racking. PS offers superior visual clarity and are safer alternative to glass vials. PP vials are fully autoclavable and impact-resistant. Ideal for storage, handling and transportation of Drosophila flies.

Vials with 25 mm dia are compatible with 205040, 202040 & 201013 racks. Vials with 28.5 mm dia are compatible with 202050 & 201014 racks.

Code	Material	Size (mm)	Packing	Price/Pack
Tray Pack				
850025TR	PS	25 x 95	5 Trays of 100 vials	9,775.00
851025TR	PP	25 x 95	5 Trays of 100 vials	9,030.00
850028TR	PS	28.5 x 95	5 Trays of 100 vials	10,695.00
851028TR	PP	28.5 x 95	5 Trays of 100 vials	10,180.00
Bulk Pack				
850025BK	PS	25 x 95	500 Vials	8,280.00
851025BK	PP	25 x 95	500 Vials	7,705.00
850028BK	PS	28.5 x 95	500 Vials	9,085.00
851028BK	PP	28.5 x 95	500 Vials	8,625.00

For Bulk Pack add suffix A after the Code No.



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

- 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



161A/B/C



162



163



164

161A Centrifuge tube, Flat Cap, 18000 x g Premium Line

PP tubes with HDPE caps

Code	Capacity(mL)	Packing	Price/Pack	Price/ 10 Packs
500031	15	25x20	5,060.00	48,070.00
546021	15 sterile	25x20	5,490.00	52,155.00
500032	15 racked	50x10	6,825.00	64,838.00
546022	15 racked sterile	50x10	7,645.00	72,628.00
500041	50	25x20	6,395.00	60,753.00
546041	50 sterile	25x20	7,900.00	75,050.00
500042	50 racked	25x12	5,775.00	54,863.00
546042	50 racked sterile	25x12	6,684.00	63,498.00

PS tubes with HDPE Flat cap, 3500xg Premium Line

Code	Capacity(mL)	Packing	Price/Pack	Price/ 6 Packs
546010	15 Sterile	25x20	6,855.00	39,074.00

161B Centrifuge tube, Plug Seal Cap, 18000 x g Premium Line

Code	Capacity(mL)	Packing	Price/Pack	Price/10Packs
500131	15	25x20	5,060.00	48,070.00
500141	50	25x20	6,395.00	60,753.00
546121	15 sterile	25x20	5,490.00	52,155.00
546141	50 sterile	25x20	7,900.00	75,050.00

161C Amber, Centrifuge tube, 18000 x g Premium Line

PP tubes with HDPE flat caps

Code	Capacity(mL)	Packing	Price/Pack	Price/ 6 Packs
546011	15	25x20	6,580.00	37,506.00
546051	15 sterile	25x20	7,125.00	40,613.00
546012	15 racked	50x10	8,435.00	48,080.00
546052	15 racked sterile	50x10	9,250.00	52,725.00
546031	50	25x20	8,290.00	47,253.00
546061	50 sterile	25x20	10,250.00	58,425.00
546032	50 racked	25x12	6,960.00	39,672.00
546062	50 racked sterile	25x12	8,076.00	46,034.00

162 Centrifuge Tube, Flip-Top Cap, 12500xg Premium Line

Code	Capacity(mL)	Packing	Price/Pack	Price/ 10 Packs
546050	50	25x20	7,160.00	68,020.00
546050S	50 (Sterile)	25x20	8,850.00	84,075.00

163 Self standing Centrifuge tube, 3500 x g Premium Line

PP tubes with HDPE flat caps

Code	Capacity(mL)	Packing	Price/Pack	Price/ 6 Packs
500043	50 (Bulk Pack)	25x20	7,740.00	44,118.00
546043	50 sterile (Bulk Pack)	25x20	9,550.00	54,435.00
546046	50 (Amber)	25x20	9,550.00	54,435.00
546047	50 sterile (Amber)	25x20	11,750.00	66,975.00

164 PurePack Centrifuge Tube, 18000 x g - Sterile Premium Line, Individually Wrapped

Code	Capacity(mL)	Packing	Price/Pack	Price/ 10 Packs
520060	15	1x500	6,435.00	61,133.00
520061	50	1x300	7,863.00	74,699.00
520062	50 Self Standing*	1x400	9,044.00	85,918.00

For Bulk Pack add suffix A after the Code No.

*All self standing tubes have RCF 3500 x g

165A 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
542000	15	12	582.00	13,270.00
542010	16	12	582.00	13,270.00
542020	50	12	969.00	22,094.00

165B 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	1,902.00	43,366.00
543020	50	12	2,892.00	65,938.00

165C Cap for Centrifuge Tube Round Bottom, PP

Autoclavable

Code	Capacity (mL)	Packing	Price/Pack	Price/ 24 Packs
540010	16	100	962.00	21,934.00
540020	50	100	1,440.00	32,832.00

166 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.

Code	Capacity (mL)	Packing	Price/Pack	Price/ 24 Packs
541020	10	12	1,011.00	23,051.00
541030	30	12	1,392.00	31,738.00
541040	50	12	1,902.00	43,366.00
541050	70	12	2,595.00	59,166.00

167 Screw Cap Centrifuge Bottle, Flat Bottom, PP

Translucent & Autoclavable. Excellent chemical resistance. 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/ 24 Packs
544010	250 ml	62x128	13200 x g	24	7,440.00	1,69,632.00
544020	500 ml	69.5x170	4800 x g	12	4,521.00	1,03,079.00
544030	1000 ml	96.7x173	7100 x g	6	4,542.00	1,03,558.00
544040	1000 ml	96.7x167	7100 x g	6	4,542.00	1,03,558.00

*544030 has long neck, 544040 has short neck

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

USP Class VI compliant. Flat bottom. Autoclavable and freezable up to -80°C. Recommended working volume is 80% of the bottle capacity.

Code	Capacity	Dimension (mm)	Max.RCF	Packing	Price/ Pack	Price/ 6 Packs
541060	250mL	60.2x125.6	13700 x g	1x36	13,464.00	76,745.00
541070	250mL	60.2x125.6	27500 x g	1x36	15,840.00	90,288.00
541080	450mL	68.5x155.4	8250 x g	1x24	13,464.00	76,745.00
541090	450mL	68.5x155.4	13700 x g	1x24	13,200.00	75,240.00

169 Sterile Centrifuge Bottle, Conical-Bottom

USP Class VI compliant. Conical bottom, Plug Seal Cap. Autoclavable and freezable up to -80°C. Recommended working volume is 80% of the capacity.

Code	Capacity	Dimension (mm)	Max.RCF	Packing	Price/ Pack	Price/ 6 Packs
546070	225mL	60x137.3	6000xg	6x8	4,740.00	27,018.00
546080	250mL	60x160	6000xg	6x8	5,460.00	31,122.00
546090	500mL	95.5x148.5	6000xg	6x6	6,012.00	34,269.00

For Bulk Pack add suffix A after the Code No.





170

**170 Centrifuge tube, Flat Cap, PP/HDPE,
18000 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 18000xg

Code	Capacity(mL)	Packing	Price/Pack	Price/20Packs
500031G	15	25x20	4,120.00	78,280.00
500041G	50	25x20	5,055.00	96,045.00
546021G	15 sterile	25x20	4,550.00	86,450.00
546041G	50 sterile	25x20	5,895.00	112,005.00



171

171 Centrifuge Tube Box, PP

Code	Places	Capacity(mL)	Packing	Price/Pack	Price/ 12 Packs
202090	36	15	4	2,974.00	33,904.00
202100	16	50	4	2,974.00	33,904.00

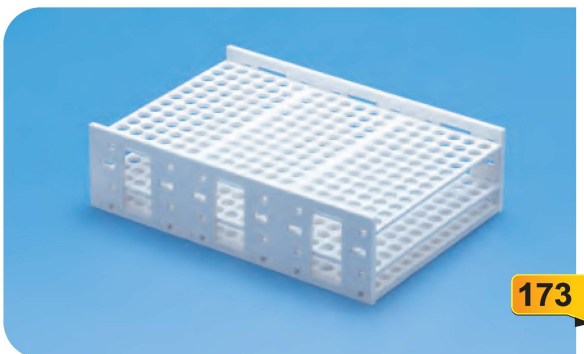


172

172 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/6 Packs
241080	Full rack	4	4,592.00	26,175.00
241079	Half rack	4	2,751.00	15,681.00



173

173 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/ 6 Packs
250040	216x10-13 mm tubes	1	5,834.00	33,254.00
250050	120x13-16 mm tubes	1	5,834.00	33,254.00



174

174 Float Rack, PP

Code	Place	Capacity(mL)	Packing	Price/Pack	Price/ 12 Packs
240000	16	1.5	6	1,917.00	21,854.00
240040	8	1.5	6	1,236.00	14,091.00
240041	20	1.5	6	2,607.00	29,720.00

Each hole has molded - in numbers for sample identification.

175 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	2,089.00	23,815.00
241060	24	1.5	4	2,089.00	23,815.00

175



176 Polygrid Micro Tube Stand, RPP

Code	Places	Packing	Price/Pack	Price/ 12 Packs
205110	128 of 1.5ml. or 2ml Micro Tube	4	1,918.00	21,866.00
205120	84 Cryovial 1ml. or 1.8ml.	4	1,918.00	21,866.00

176



177 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	2,811.00	32,046.00
241030	48	1.5	6	5,139.00	58,585.00

177



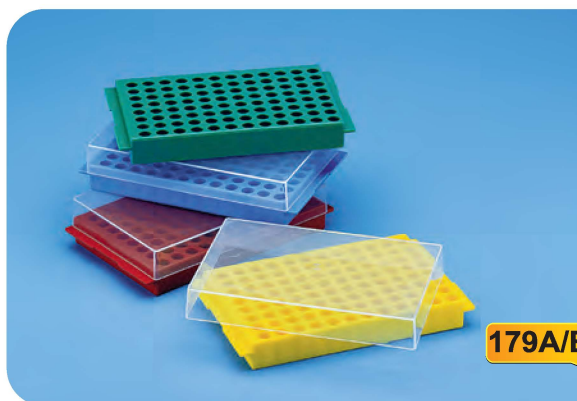
178 POLYWIRE Micro Tube Rack, Re-enforced Nylon

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	2,505.00	28,557.00
241014	96	1.5	6	6,705.00	76,437.00

178





179A/B

179A 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	3,027.00	34,508.00

179B 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	2,337.00	26,642.00



180

180 Rack for Reversible Rack, Acrylic

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

Code	Places	Rack	Packing	Price/Pack	Price/ 12 Packs
241120	10	96	1	6,458.00	
241121	8	80 Horizontal	1	5,479.00	
241122	8	80 Vertical	1	5,479.00	

181 Rack for Micro Tube, RPP

Autoclavable

Code	Places	Capacity(mL)	Packing	Price/Pack	Price/ 12 Packs
240010	20	1.5	6	1,689.00	19,255.00



181

182 Micro Tube Box, PC/LDPE

Box dimensions (lwxh) 132mm x 132mm x 52mm

Code	Places	Capacity(mL)	Packing	Price/Pack	Price/ 24 Packs
524040	81	0.2	4	3,118.00	71,091.00
524060	81	0.5	4	3,118.00	71,091.00
524070	64	1.5	4	3,118.00	71,091.00
524071	16	HPLC Standard	4	3,275.00	74,670.00



182

183 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	4,819.00	27,469.00



184 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	5,872.00	33,471.00
270040	6x15 ml, 9x1.5 ml, 12x0.5 ml and 32x0.2 ml tubes	1	5,872.00	33,471.00

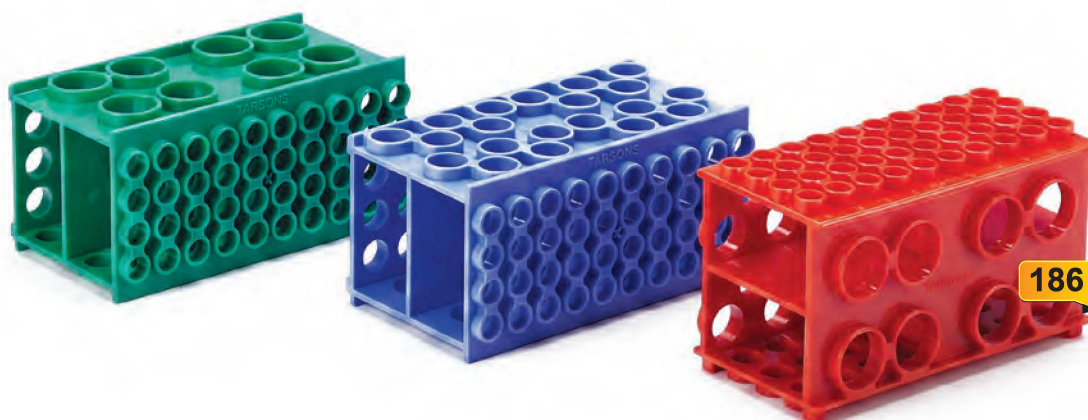


185 JIGSAW Rack

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	7,051.00	40,191.00





186

186 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

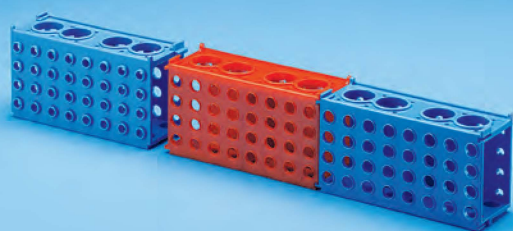
30 mm : 50 ml tubes for 8 places

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	3,183.00	18,144.00

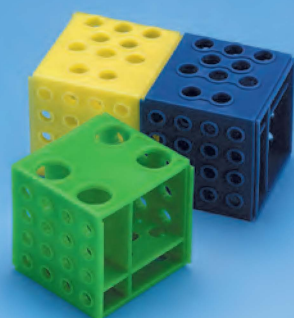


187

187 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	1,694.00	9,656.00

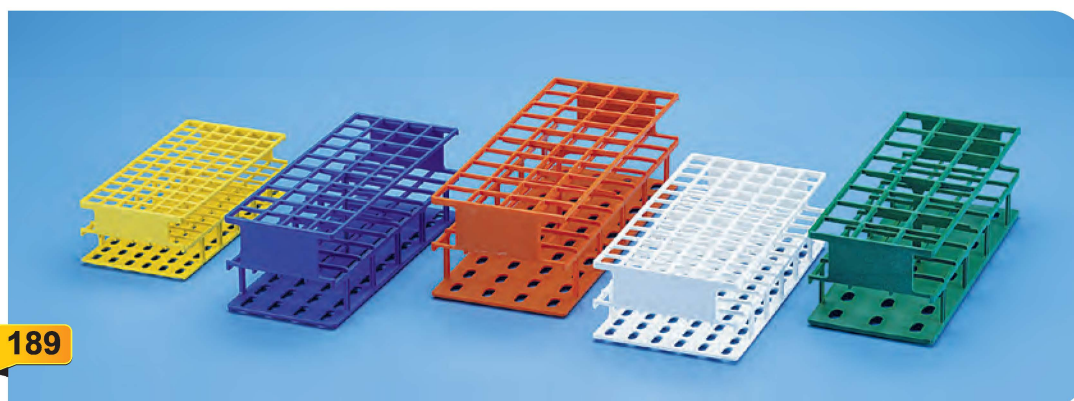


188

188 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	57,57.00	32,815.00



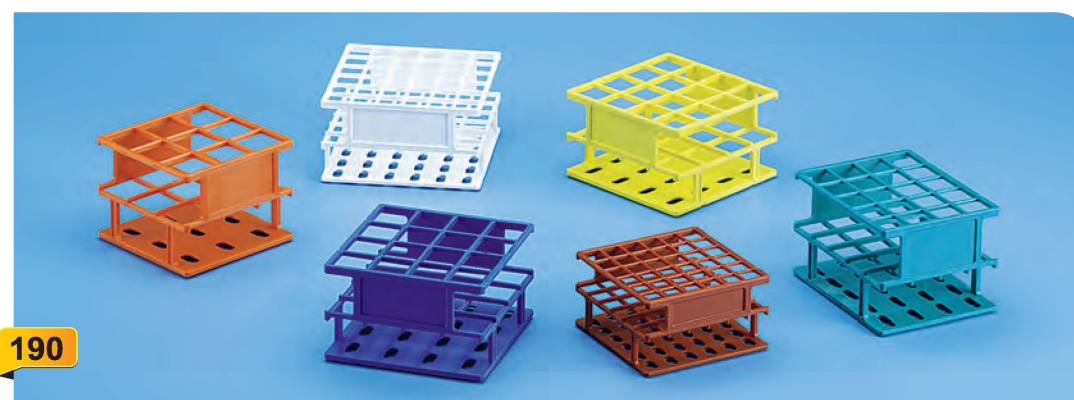
189 Poly Wire Rack, Re-enforced Nylon

These autoclavable racks are moulded in one piece 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	4,828.00	27,520.00
202111	72	16	4	5,568.00	31,738.00
202112	40	20	4	5,568.00	31,738.00
202113	40	25	4	5,568.00	31,738.00
202114	24	30	4	5,568.00	31,738.00

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

73



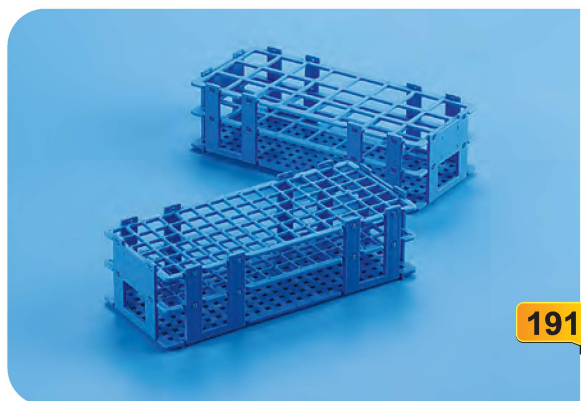
190 Poly Wire Half Rack, Re-enforced Nylon

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	2,895.00	16,502.00
201011	36	16	4	2,895.00	16,502.00
201012	20	20	4	2,895.00	16,502.00
201013	16	25	4	2,895.00	16,502.00
201014	9	30	4	2,895.00	16,502.00

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.



191

191 POLYGRID Test Tube Stand, RPP, Non Autoclavable

Code	Places	Tube Dia(mm)	Packing	Price/Pack	Price/12 Packs
205010	90	13	4	1,866.00	21,273.00
205020	60	16	4	1,866.00	21,273.00
205030	40	20	4	1,866.00	21,273.00
205040	25	25	4	1,866.00	21,273.00



192

192 Test Tube Stand, RPP, Non Autoclavable

Code	Places	Tube Dia(mm)	Packing	Price/Pack	Price/12 Packs
202010	31	13	4	1,499.00	17,089.00
202020	31	16	4	1,499.00	17,089.00
202030	20	20	4	1,728.00	19,700.00
202040	18	25	4	1,728.00	19,700.00
202050	12	32	4	1,997.00	22,766.00



193

193 Test Tube Stand, PC, Autoclavable

Code	Places	Tube Dia(mm)	Packing	Price/Pack	Price/12 Packs
203010	31	13	4	2,976.00	33,927.00
203020	62	13	2	2,966.00	33,813.00
203030	31	16	4	2,976.00	33,927.00
203040	62	16	2	2,966.00	33,813.00
203050	20	20	4	3,312.00	37,757.00
203060	40	20	2	3,312.00	37,757.00
203070	18	25	4	3,312.00	37,757.00
203080	36	25	2	3,312.00	37,757.00
203090	12	32	4	3,764.00	42,910.00
203100	24	32	2	3,764.00	42,910.00



194

194 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	3,617.00	41,234.00
241090	36	25	2	3,617.00	41,234.00

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.

195 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		No. per Pack	Price / Pack	Price / 6 Packs
523181	1.0	1.8ml	12 x 41	External Thread	1000	8,640.00	49,248.00
523182	1.8	2.6ml	12 x 48		1000	9,340.00	53,238.00
523187	3.0	4.2ml	12 x 71		500	6,905.00	39,359.00
523188	3.5	4.6ml	12 x 75		500	7,100.00	40,470.00
523183	4.5	5.5ml	12 x 91		500	7,475.00	42,608.00

196 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		No. per Pack	Price / Pack	Price / 6 Packs
523184	1.8	2.2ml	12.5 x 49	Internal Thread with Silicone Washer	1000	15,550.00	88,635.00
523331	3.5	5.0ml	12.5 x 79		500	13,265.00	75,611.00
523317	4.5	6.2ml	12.5 x 92		500	13,675.00	77,948.00

197 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		No. per Pack	Price / Pack	Price / 6 Packs
523011	1.0	1.8ml	12 x 35	External Thread	1000	8,640.00	49,248.00
523021	1.8	2.6ml	12 x 47		1000	9,340.00	53,238.00
523314	3.0	4.2ml	12 x 70		500	7,010.00	39,957.00
523315	3.5	4.5ml	12 x 74		500	7,130.00	40,641.00
523031	4.5	5.5ml	12 x 90		500	7,475.00	42,608.00

198 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		No. per Pack	Price / Pack	Price / 6 Packs
523192	1.0	1.2ml	12.5 x 42	Internal Thread with Silicone Washer	1000	14,770.00	84,189.00
523193	1.8	2.2ml	12.5 x 48		1000	15,550.00	88,635.00
523316	3.5	5.0ml	12.5 x 78		500	10,115.00	57,656.00
523194	4.5	5.5ml	12.5 x 90		500	10,455.00	59,594.00

For Bulk Pack add suffix A after the Code No.





199

199 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	9,340.00	53,238.00



200

200 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	15,550.00	88,635.00
523332	3.5	5.0ml	12.5 x 77		500	13,265.00	75,611.00
523333	4.5	6.2ml	12.5 x 91		500	13,675.00	77,948.00



201

201 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	232.00	2,645.00
523112	Blue	100	232.00	2,645.00
523113	Red	100	232.00	2,645.00
523114	Yellow	100	232.00	2,645.00
523115	Green	100	232.00	2,645.00



202

202 Cryo Vial Picker, PP, white

For safe and convenient removal of frozen vials from Cryo boxes. Insert picker into notch located in top of Cryo vials caps and pull the vial out. Non sterile.

Code	Compatible Vial	Packing	Price/Pack	Price/ 12 Packs
241052	External/Internal	12 pcs	840.00	9,576.00



203

203 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	742.00	4,230.00
241051	Star Foot	1	742.00	4,230.00

204 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	15,330.00	1,74,762.00
883193	1.8ml	Internal	2.2	12x49	1000	22,150.00	2,52,510.00

204



205 Cryobox for 2D Coded 1.8mL CRYOCHILL™ Vial, PC

Code	Thread Style	Places	Box Dimensions (l x w x h) mm	Packing	Price/Pack	Price/ 12 Packs
883195	External & Internal	81	132x132x53	4	2,662.00	30,347.00
883196	Internal	100	132x132x53	4	3,131.00	35,694.00

205



77

206 Cryo Cane, Aluminium

Code	No. of Places	Total Length	Packing	Price/ Pack
114011	5	29 mm	12	2,949.00
114012	6	29 mm	12	3,045.00

206



207 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	6,498.00	37,039.00

207





208

208 Cryo Box, PC for External & Internal threaded Vials

Autoclavable. These boxes accommodate 1.5 & 2mL microcentrifuge tubes.

Code	Places	Capacity (mL)	Box dimensions (lwxhxh)mm	Packing	Price/ Pack	Price/ 12 Packs
524000	25	1.0 & 1.8	76x76x52	8	2,358.00	26,882.00
524010	81	1.0 & 1.8	132x132x54	4	2,884.00	32,878.00
524011	81	3.0	132x132x81	4	3,885.00	44,289.00
524030	81	4.5 & 3.5	132x132x94	4	4,159.00	47,413.00

Please add suffix R=Red, B=Blue, G=Green, Y=Yellow, W= White and O=Orange



209

209 Cryo Box - 100 place, PC for Internal threaded Vials

This autoclavable cryobox is suitable place for internal threaded vials in low temperatures. Transparent cover permits viewing. Not recommended for microcentrifuge tubes.

Code	Places	Capacity (mL)	Box dimensions (lwxhxh)mm	Packing	Price/ Pack	Price/ 12 Packs
524020	100	1.0 & 1.8	132x132x53	4	3,464.00	39,490.00

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



210

210 Cryo Cube Box, PP for External & Internal threaded Vials

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 accommodate 1.5 and 2mL microcentrifuge tubes and 1 & 1.8mL Cryo Vials. Autoclavable.

Code	Places	Capacity (mL)	Box Dimensions (lwxhxh)mm	Øxh mm (Well)	Packing	Price/ Pack	Price/ 12 Packs
202060	50	1.8	140x72x57	13x28	8	2,370.00	27,018.00
202070	100	1.8	140x140x55	13x24	4	2,253.00	25,685.00
212060	81	1.8	128x128x55	13x24	4	2,072.00	23,621.00

For Bulk Pack add suffix A after the Code No.

211 Cryo Cube Box Lift Off Lid, PP, for External & Internal Vials

Autoclavable. These boxes accommodate 1.5 & 2mL microcentrifuge tubes.

Code	Places	Capacity (mL)	Box Dimensions (LxWxH)mm	Øxh mm	Packing	Price/ Pack	Price/ 12 Packs
212070	81	1.8	129x129x45	13x26	4	2,111.00	24,066.00

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

211



212 Card Board Cryo Box

Code	Places	Capacity (mL)	Box Dimensions (LxWxH)mm	Packing	Price/ Pack	Price/ 12 Packs
524023	81	1 mL/2 mL Vials	134 x 134 x 48.5	8	2,920.00	33,288.00
524024	100	1 mL/2 mL Vials	135 x 135 x 48	8	2,920.00	33,288.00
524025	25	1.8 mL Cryo Vials	78 x 78 x 50	8	1,318.00	15,026.00
524026	36	15 mL Centrifuge Tube	145 x 145 x 125	8	4,160.00	47,424.00
524027	16	50 mL Centrifuge Tube	141 x 141 x 125	8	4,160.00	47,424.00

212



213 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	1,824.00

213





214

214 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	6,253.00	35,643.00



215

215 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	4,688.00	26,722.00



216

216 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	5,292.00	60,329.00

217 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	1.5/1.8	1	6,066.00	34,577.00
526010	32	1.5/1.8	1	10,569.00	60,244.00
525020	12	1.5/1.8	1	8,752.00	49,887.00
526050	12	Blood Collection Tube	1	8,752.00	49,887.00

218 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	1.5/1.8	1	12,129.00	69,136.00

For Bulk Pack add suffix A after the Code No.



219 -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	1.5/1.8	1	6,479.00	36,931.00
526030	32	1.5/1.8	1	11,294.00	64,376.00
526040	20	1.5/1.8	1	9,971.00	56,835.00

-20°C Mini Cooler with Gel Filled Cover

Code	Places	Capacity (mL)	Packing	Price/Pack	Price/6 Packs
525060	32	1.5/1.8	1	13,320.00	75,924.00

-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	17,469.00	99,574.00

For Bulk Pack add suffix A after the Code No.



220A 0°C Mini Cooler, PC with Non toxic gel

Code	Well Dimension	Packing	Price/Pack
525111	134 X 92mm	1	10,556.00

220B -20°C Mini Cooler, PC with Non toxic gel

Code	Well Dimension	Packing	Price/Pack
525112	134 X 92mm	1	10,556.00

221 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	12,397.00
525310	24 Cryovial 1.8ml.	1	12,397.00
525320	96 PCR tubes or strips or plate	1	12,397.00
525330	384 Well PCR Plate (Both)	1	16,529.00
525340	1.5ml tubes and PCR tubes or strips	1	12,397.00

* Ice bucket must be ordered separately



222 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	3,766.00	21,467.00
525160	4.5	335x285x187	1	5,379.00	30,661.00



84

Note:

- Bucket will not sweat or leak.
- Resistant to acetone and easy to clean.
- Can be chemically disinfected.

223 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	2,625.00	14,963.00
525130	4 L	380x262x156	1	2,962.00	16,884.00
525140	9 L	501x358x155	1	5,259.00	29,977.00

For Bulk Pack add suffix A after the Code No.



224A Cryo Gloves

These gloves have superior thermal protection for hand and arm protection in ultra cold environment.

Application Environment	
Ultra Low Blast Freezers	Clinical Laboratory
Cold Rooms	Bio Medical
Dry Ice Handling	Blood Banks
Frozen Food Processing	WARNING:
Pharmaceutical	Not recommended for LN2 immersion

Code	Description	Packing	Price/Pack
371010	Wrist S	1 pair	22,802.00
371020	Wrist M	1 pair	22,802.00
371030	Wrist L	1 pair	22,802.00
371040	Wrist XL	1 pair	22,802.00
371050	Mid Arm S	1 pair	24,018.00
371060	Mid Arm M	1 pair	24,018.00
371070	Mid Arm L	1 pair	24,018.00
371080	Mid Arm XL	1 pair	24,018.00
371090	Elbow S	1 pair	30,389.00
371100	Elbow M	1 pair	30,389.00
371110	Elbow L	1 pair	30,389.00
371120	Elbow XL	1 pair	30,389.00

224B 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	
LN2 atmospheres and environment	Fertility Clinic
Refrigerated Liquids Bath	Bio Medical
Cryo Freezers	Genetic and Bio Technology
Cryogenic Grinding	Pharmaceutical
	WARNING:
	Not recommended for LN2 immersion

Code	Description	Packing	Price/Pack
381010	Wrist S	1 pair	29,975.00
381020	Wrist M	1 pair	29,975.00
381030	Wrist L	1 pair	29,975.00
381040	Wrist XL	1 pair	29,975.00
381050	Mid Arm S	1 pair	32,304.00
381060	Mid Arm M	1 pair	32,304.00
381070	Mid Arm L	1 pair	32,304.00
381080	Mid Arm XL	1 pair	32,304.00
381090	Elbow S	1 pair	39,961.00
381100	Elbow M	1 pair	39,961.00
381110	Elbow L	1 pair	39,961.00
381120	Elbow XL	1 pair	39,961.00

225 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	
Cold room / Walking Freezer	Cryo Preservation Facilities
Blast Freezers	Cryogenic liquid producers
Delivery and Filling of	Clinical Lab
Cryogenic Liquid	Bio Medical
	Blood Banks
	Frozen Food Processing

Code	Length	Packing	Price/Pack
391010	36"	1	29,975.00
391020	42"	1	32,640.00
391030	48"	1	35,969.00
391040	54"	1	38,626.00



224A/B



225



226 Cryo Box Rack, PC

Code	Places	lxbxh cm	Packing	Price/Pack	Price/ 8 Packs
524031	4 boxes	14x14x30	2	4,994.00	37,955.00
524034	8 boxes	14x14x60	2	9,409.00	71,509.00
524032	1 boxes	14x14x7	1	587.00	4,462.00



227 Vertical rack for Chest Freezers, SS (Locking Rod Included)

Code	Description	Dim(WxDxH) mm	Packing	Price/Pack
115001	4 Place	140x140x225	1	4,527.00
115002	5 Place	140x140x280	1	5,630.00
115003	6 Place	140x140x335	1	6,735.00
115004	7 Place	140x140x390	1	7,835.00
115005	8 Place	140x140x445	1	8,941.00
115006	9 Place	140x140x500	1	10,042.00
115007	10 Place	140x140x555	1	11,360.00
115008	11 Place	140x140x610	1	11,913.00
115009	12 Place	140x140x665	1	13,457.00

* Suitable for TARSONS Cryo Box 81 Place Cat. No 524010, 81 place Cat. No. 212070 and 100 Place Cat. No 524020



228 Upright Freezer Drawer Rack, SS

Code	Description	Boxes Depth	Boxes Height	(WxDxH) mm	Packing	Price/Pack
110010	9 Place	3	3	140x420x180	1	14,953.00
110020	12 Place	3	4	140x420x240	1	19,889.00
110030	16 Place	4	4	140x560x240	1	26,743.00

* Suitable for TARSONS Cryo Box 81 Place Cat. No 524010, 81 Place Cat. No 212070 and 100 Place Cat. No 524020

229 Vertical Freezer Racks for Cryocube Box 100 Places, SS

Code	Plates	Dim(WxDxH) mm	Packing	Price/Pack
113070	8 places	149x159x469	1	10,146.00
113080	9 places	149x159x527	1	11,250.00
113090	10 places	149x159x586	1	12,351.00
113100	11 places	149x159x644	1	13,457.00
113110	12 places	149x159x703	1	14,559.00
113120	13 places	149x159x761	1	15,876.00

229



230 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	10,147.00
113020	12 Places	3	4	149x476x235	1	15,214.00
113030	15 Places	3	5	149x476x294	1	19,626.00

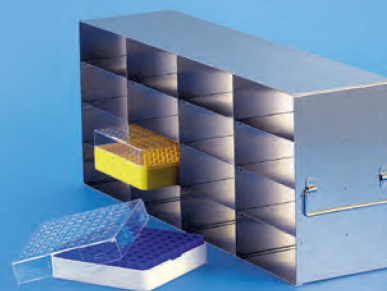
230



231 Upright Freezer Rack, SS

Code	Description	Boxes Depth	Boxes Height	(WxDxH) mm	Packing	Price/Pack
110000	9 Place	3	3	140x425x170	1	10,214.00
110001	12 Place	3	4	140x425x225	1	13,671.00
110002	15 Place	3	5	140x425x280	1	17,083.00
110003	12 Place	4	3	140x565x170	1	13,622.00
110004	16 Place	4	4	140x565x225	1	18,169.00
110005	20 Place	4	5	140x565x280	1	23,603.00

231



* Suitable for TARSONS Cryo Box 81 Place Cat. No 524010, 81 place Cat. No. 212070 and 100 Place Cat. No 524020



232

232 Petri Dishes, Gamma Sterile, Vented, PS

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.

Code	(dia x h) mm	Packing	Price/Pack	Price/20 Packs
460035	35 x 15	1/500	4,100.00	77,900.00
460038	35 x 15	10/500	3,835.00	72,865.00
460062	60 x 15	1/250	2,290.00	43,510.00
460061	60 x 15	15/360	3,150.00	59,850.00
460090	90 x 14	1/450	4,968.00	94,392.00
460091	90 x 14	10/480	4,776.00	90,744.00
460095	90 x 14	20/480	4,656.00	88,464.00
NEW 460095L	90 x 14 (Lockable)	20/480	5,352.00	1,01,688.00
460140	140 x 16	1/136	5,950.00	1,13,050.00



233

233 Petri Dishes, Multi Compartment, Gamma Sterile, Vented, PS

Semi-Stackable

Code	(dia x h) mm	Type	Packing	Price/Pack	Price/20 Packs
NEW 460082-2C	90 x 14	⊕	20/480	5,376.00	1,02,144.00
460082-3C	90 x 14	⊗	20/480	6,096.00	1,15,824.00
460082-4C	90 x 14	⊗	20/480	6,816.00	1,29,504.00

234A Petri Dishes, Gamma Sterile, Non-Vented, PS

Semi-Stackable

Code	(dia x h) mm	Packing	Price/Pack	Price/20 Packs
460020	90 x 14	1/450	4,968.00	94,392.00
460030	90 x 14	10/480	4,776.00	90,744.00
460040	90 x 14	20/480	4,656.00	88,464.00

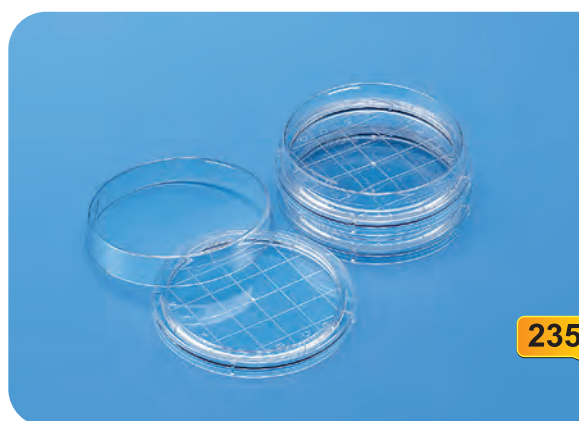
234B Petri Dishes, Aseptic, PS

Dishes are manufactured in ISO class 8 clean room under aseptic conditions. 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. Semi-Stackable.

Code	(dia x h) mm	Type	Packing	Price/Packs	Price/20Packs
460050	90 x 14	Non-Vented	20/500	4,340.00	82,460.00
460051	90 x 14	Vented	1/450	4,419.00	83,961.00
460092	90 x 14	Vented	20/500	4,340.00	82,460.00



234A/B



235

235 Contact Plates, Grip-Lock, Gamma Sterile, Vented, PS

Contact plates are used in routine hygiene monitoring of surfaces. Vent aids gas exchange and numbered grid on the base facilitates colony counting.

Code	(dia x h) mm	BaseType	Packing	Price/Packs	Price/20Packs
460065	55 x 14	Flat	10/400	3,416.00	64,904.00
460067L	55 x 14	Dome	10/400	3,424.00	65,056.00

236 Square Petri Dishes, Gamma Sterile, PS

Either stackable or slippable in design thus they are optimized for use on automated platform. Used in colony picking and antibiogram applications.

	Code	(l x h) mm	Type	Packing	Price/Pack	Price/20Packs
NEW	460100	90 x 16	Vented with Grid	20/480	8,400.00	159,600.00
	460120	120 x 17	Vented	10/240	12,588.00	239,172.00
	460121	120 x 17	Non-Vented	10/240	12,588.00	239,172.00

*460100: Slippable
46120 & 46121: Stackable

NEW!

236

237A Petri Dishes, Extra-Depth, Gamma Sterile, Vented, PS

Offers increased capacity of media and prevent dehydration during long-term incubation. Also used for plant tissue culture experiment.

	Code	(l x h) mm	Type	Packing	Price/Pack	Price/20Packs
	460094	90 x 20	Vented	1/360	4,500.00	85,500.00
	460096	90 x 20	Vented	15/360	4,212.00	80,028.00
NEW	460086	90 x 25	Vented	13/312	3,744.00	71,136.00

237B Petri Dishes, Space-Saver, Gamma Sterile, Vented, PS

The shallow 10 mm height allows for a thinner agar layer, saving media.

	Code	(l x h) mm	Type	Packing	Price/Pack	Price/20Packs
NEW	460084	90 x 10	Vented	30/720	6,120.00	116,280.00

237A/B

238 Petri Dishes, Sterile, Fully Stackable, Vented, PS

A raised rim on the lid, keep the plates perfectly stable and prevent them from slipping when piled in an incubator or on a work bench.

	Code	(dia x h) mm	Type	Packing	Price/Pack	Price/20 Packs
	460083	90 x 14	○	20/480	4,656.00	88,464.00
	460083-2C	90 x 14	⊖	20/480	5,376.00	1,02,144.00
	460083-3C	90 x 14	⊗	20/480	6,096.00	1,15,824.00
NEW	460083-4C	90 x 14	⊗	20/480	6,816.00	1,29,504.00

238

239 Petri Dish, Reusable, Autoclavable

PP conforming to US FDA 21 CFR Autoclavable

Code	mm	Packing	Price/Pack	Price/24 Packs
462010	50	12	549.00	12,518.00
462020	75	12	660.00	15,048.00
462030	100	12	765.00	17,442.00
462040	125	12	1,173.00	26,745.00

PMP (TPX*) conforming to US FDA 21 CFR Autoclavable

Code	mm	Packing	Price/Pack	Price/24 Packs
461010	50	12	1,458.00	33,243.00
461020	75	12	2,886.00	65,801.00
461030	100	12	3,096.00	70,589.00
461040	125	12	4,716.00	1,07,525.00

239



240

240 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	695,00
920061	Soft Loop - 10ul pouch of 10	100	695,00
920071	Inoculation Needle Pouch of 20	100	695,00



241

241 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.

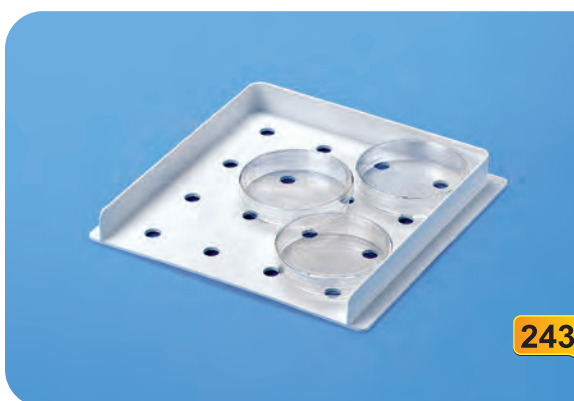
Code	Description	Packing	Price/Pack
920082	L Shaped spreader individual packing	100	1,770.00



242

242 Rack for Petri Dish, PMMA/PC

Code	Places	Type	Packing	Price/Pack
270090	60	For 90 mm Petridish	2	5,443,00
270060	56	For 60 mm Petridish	2	4,991.00
270070	56	For Contact Plate	2	4,991.00



243

243 Incubation Tray, RPP

Code	Packing	Price/Pack
525190	4	1,741.00

244A 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	633.00	7,217.00
482060	22.5x22.5x5	2	1,035.00	11,799.00

244B Amber Staining Box, PP

Code	lxbxh (cm)	Packing	Price/Pack	Price/12 Packs
482080	12.5x12.5x5	2	893.00	10,181.00
482090	22.5x22.5x5	2	1,438.00	16,394.00

245 Staining Box, TPX/PP

Code	lxbxh (cm)	Packing	Price/Pack	Price/12 Pack
482030	12.5x12.5x5	2	1,438.00	16,394.00
482070	22.5x22.5x5	2	2,292.00	26,129.00

246 Slide Box, PS

Code	Places	Packing	Price/Pack	Price/12 Packs
481010	25	12	1,929.00	21,991.00
481020	50	6	1,608.00	18,332.00
481030	100	6	3,120.00	35,568.00

247 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	7,383.00	84,167.00

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	5,532.00	63,065.00

For Bulk Pack add suffix A after the Code No.





248

248 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	6,468.00	73,736.00



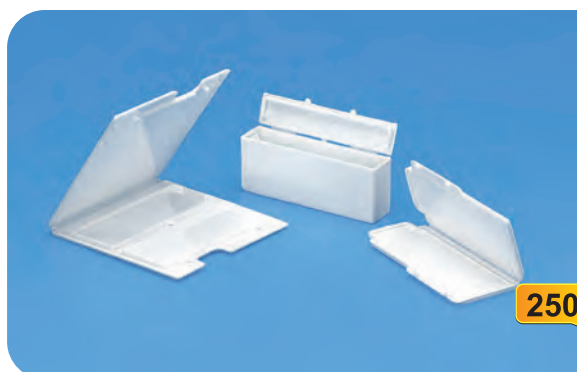
249

249 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	4,908.00	55,952.00

92



250

250 Slide Mailer, PP

Code	Places	Packing	Price/Pack	Price/24 Packs
482040	1	25	429.00	9,782.00
482000	2	25	679.00	15,482.00
482010	5	12	384.00	8,756.00

For Bulk Pack add suffix A after the code No.



251

251 Coplin Jar, PP

Code	Places	Packing	Price/Pack	Price/12 Packs
480000	10	12	1,170.00	13,338.00

252 Scintillation Vial, PP/HDPE

Code	Capacity (mL)	Packing	Price/Pack
522010	8	100	1,067.00
522020	20	100	1,469.00

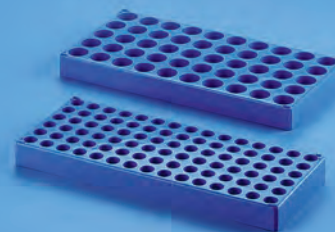
252



253 Rack for Scintillation Vial, PP

Code	Places	Capacity ml	Packing	Price/Pack
240020	90	8	2	2,453.00
240030	50	20	2	2,453.00

253



254 Flask Stand, RPP

Code	mm	Packing	Price/Pack
280000	160	6	2,064.00

For Bulk Pack add suffix A after the Code No.

254



255 Individually Packed Forceps with scissor type handles, PP

Code	Description	Packing	Price/Pack
486000	Forceps	12	867.00

255



256 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	618.00	7,046.00
922120	5ml	82mm (3.2")	12	675.00	7,695.00
922130	10ml	100mm (3.9")	12	885.00	10,089.00
922140	25ml	135mm (5.3")	12	1,155.00	13,167.00
922150	50ml	160mm (6.3")	12	1,587.00	18,092.00
922160	100ml	200mm (7.8")	12	2,409.00	27,463.00
922170	250ml	260mm (10.2")	12	5,226.00	59,577.00
922180	500ml	315mm (12.4")	6	3,759.00	42,853.00
922190	1000ml	385mm (15.1")	6	4,467.00	50,924.00

256





257



258



259



260

257 Sterile Individually Packed Long Handle Sampling Spoon, HIPS

Moulded from virgin High-impact Polystyrene, conforming to 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	7,558.00	86,162.00
922122	2.5ml	178.5mm(7")	200	7,558.00	86,162.00
922123	5ml	178.6mm(7")	200	8,314.00	94,780.00
922124	15ml	177.2mm(6.9")	200	8,314.00	94,780.00
922111	1.25ml	177.5mm(6.9")	10	436.00	4,971.00
922112	2.5ml	178.5mm(7")	10	436.00	4,971.00
922113	5ml	178.6mm(7")	10	479.00	5,461.00
922114	15ml	177.2mm(6.9")	10	479.00	5,461.00

258 Sterile Individually Packed Long Handle Sampling Scoop, HIPS

Moulded from virgin High-impact Polystyrene, conforming to 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	7,557.00	86,150.00
923112	125ml	220mm(8.6")	100	7,557.00	86,150.00
923113	250ml	214.3mm(8.4")	100	8,340.00	95,076.00
923101	60ml	204mm(8")	10	869.00	9,907.00
923102	125ml	220mm(8.6")	10	869.00	9,907.00
923103	250ml	214.3mm(8.4")	10	959.00	10,933.00

259 Sterile Individually Packed V-shaped Sampling Spatula, HIPS

Moulded from virgin High-impact Polystyrene, conforming to 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	11,728.00
921120	15ml	152.4mm (6")	76.2mm (3")	10	1,349.00

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.

260 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	2,369.00
486002	124.2	Serrated	100	2,369.00
486001S2	124.2	Non-Serrated Double Wrapped	100	2,440.00

261 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	907.00
550012	12" x 24"	11	100	2,662.00
550013	14" x 19"	9	100	2,476.00
550014	19" x 24"	21	100	4,280.00
550015	24" x 30"	40	100	5,834.00
550016	24" x 36"	62	100	7,056.00

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

261



262 Autoclavable Bags, PP

These are thick high strength, high temperature resistant autoclavable bags. 50 micron (2 mil) thickness. Autoclavable at 121°C, without printing

Code	Size (WxL)	Capacity(L)	Packing	Price/Pack
550021	8" x 12"	1.6	100	880.00
550022	12" x 24"	11	100	2,588.00
550023	14" x 19"	9	100	2,404.00
550024	19" x 24"	21	100	4,162.00
550025	24" x 30"	40	100	5,665.00
550026	24" x 36"	62	100	6,877.00

262



263 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	414.00
553020	5" x 8"	0.5	100	703.00
553030	6" x 13"	1.5	100	1,209.00
553040	9" x 13"	3.0	100	1,797.00
553050	9" x 18"	5.0	100	2,446.00

263





264

264 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	23,769.00
882210	Sharps Container 5 L	6	4,161.00	47,436.00



265A/B

265A 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	1,338.00
583254	20	1	3,416.00

265B 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	2,596.00



266

266 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	3,682.00



267

267 Syphon, LDPE

Code	Size mm	Packing	Price/Pack
660010	6.0	2	3,161.00
660020	12.5	2	4,220.00

For Bulk Pack add suffix A after the Code No.

268 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

268

269 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

269

270 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	55,974.00
610090	White	Flat Ultra Clear	120	6,366.00	60,477.00

270

271 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

271

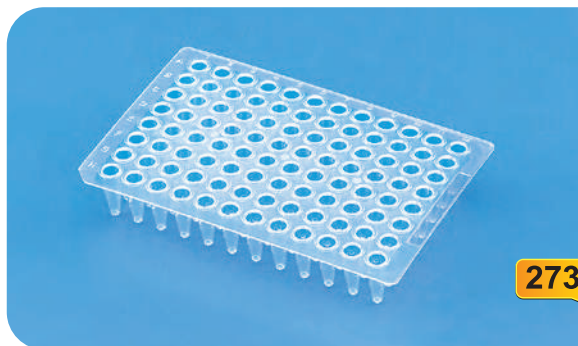
272 Corbett - Type Strip Tubes and Caps

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

272



273

273 Non Skirted 96 Wells Standard Profile PCR Plate

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable. **CUT Corner : H1**

Code	Capacity (mL)	Packing	Price/Pack	Price/ 5 Packs
612010	0.2ml	50	9,307.00	44,209.00

White plates available on request



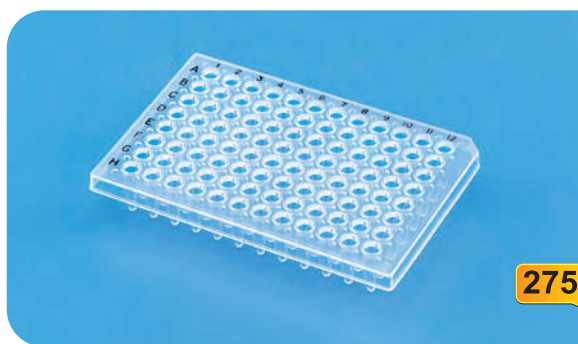
274

274 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. **CUT Corner : A12**

Code	Capacity (mL)	Packing	Price/Pack	Price/ 5 Packs
612020	0.2	50	12,649.00	60,083.00

Barcoded and white plates available on request



275

275 Semi Skirted 96 Wells Standard Profile PCR Plate

Material : PP conforming to USP class VI, Free of detectable DNase, RNase and Pyrogen. Autoclavable. **CUT Corner : A12**

Code	Capacity (mL)	Packing	Price/Pack	Price/ 5 Packs
612030	0.2	50	12,405.00	58,924.00

Barcoded and white plates available on request



276

276 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. **CUT Corner : A12**

Code	Capacity (mL)	Packing	Price/Pack	Price/ 5 Packs
612040	0.2	50	13,195.00	62,677.00

Barcoded and white plates available on request



277

277 384 Well PCR Plate, 35 µl

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

Code	Cut Corner	Packing	Price/Pack	Price/ 5 Packs
613060	A24, P24- Roche type	50	14,872.00	70,642.00
613070	A24 - ABI Biorad type	50	14,872.00	70,642.00

Barcoded and white plates available on request

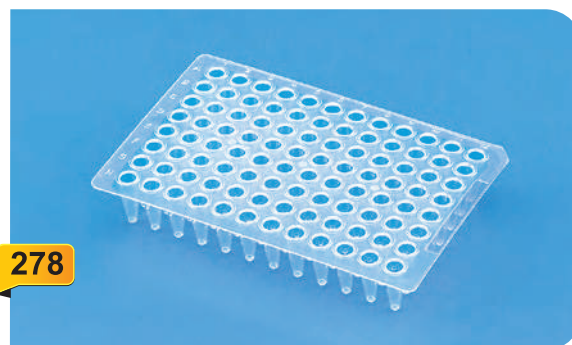
278 Non Skirted 96 Wells Low Profile PCR Plate

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	9,090.00	43,178.00

White plates available on request

278



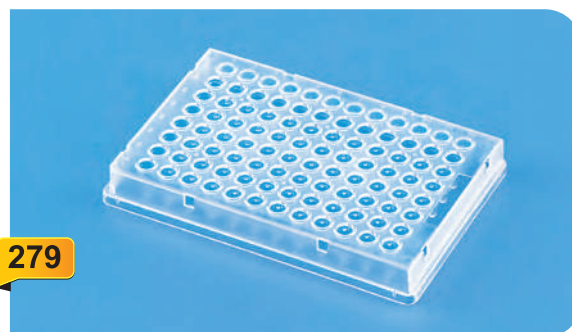
279 Skirted 96 Wells Low Profile Plate

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	12,046.00	57,219.00

Barcoded and white plates available on request

279



280 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	11,815.00	56,122.00

Barcoded and white plates available on request

280



281 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	12,046.00	57,219.00

281



282 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	3,489.00	16,573.00
240060	96	6	2,931.00	13,923.00

*With Lid

282



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)										•	•	
Manufacturer Compatibility												
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	•	•		•				•		•	
Kyrattec												
	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.



283A/B/C



284A/B



285



286

283A 96 Well Micro Test Plate without Lid, 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

Cat for only lid - 931197

283B 96 Well Micro Test Plate with Lid, Sterile, Polystyrene

Code	Description	Packing	Price/Pack
941197	Flat Bottom	50	5,594.00
941297	U Bottom	50	5,594.00
941397	V Bottom	50	5,594.00

283C Immuno Assay Plates 96 Wells Polystyrene

Code	Description	Pack	Price/Pack
941496	High binding flat bottom	50	6,219.00

284A 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	50	4,759.00	45,211.00
510060BK	390µl	Black	Flat	50	6,544.00	62,168.00
510063	390µl	White	Flat	50	6,544.00	62,168.00
510061	350µl	Natural	U	50	4,759.00	45,211.00
510061BK	350µl	Black	U	50	6,544.00	62,168.00
510064	350µl	White	U	50	6,544.00	62,168.00
510062	340µl	Natural	V	50	4,759.00	45,211.00
510062BK	340µl	Black	V	50	6,544.00	62,168.00
510065	340µl	White	V	50	6,544.00	62,168.00

284B 96 Well Extended volume Polypropylene Micro Plate

Code	Well Volume	Color	Well Bottom	Pack	Price
520071	500 µl	Natural	V	50	5,138.00
520072	500 µl	Natural	U	50	5,138.00

285 384 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	16,223.00
520074	14.5	130µl	Natural	Square	V	50	16,223.00

286 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	15,187.00

For Bulk Pack add suffix A after the Code No.

287 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	50	12,492.00	59,337.00

287



288 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	50	10,221.00	48,550.00
510069	1.2 ml	Round	U	50	13,627.00	64,729.00
510068	2.0 ml	Round	U	50	15,615.00	74,172.00

288



289 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	17,488.00	83,068.00
510078	2.4 ml	Square	U	50	17,488.00	83,068.00

289



290 384 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	17,035.00

290



291 Silicone Sealing Mat for Plates

Code	Description	Packing	Price/Pack
510170	Sealing mat for PCR Plate	50	12,492.00
510171	For 96 DW Plate 340µl /350µl /390µl / 0.8ml / 1.2ml / Sample Library Tube & strips round well	50	12,492.00
510172	For 96 DW Plate 0.5 / 1.1/2ml round well	50	12,492.00
510173	For 96 DW Plate 2.2/2.4ml square well	50	12,492.00
510174	For 48 DW Plate 5ml rectangular well	50	12,492.00
510175	For 24 DW Plate 10ml square well	50	12,492.00

291





292

292 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	14,807.00
510080S	5 ml Sterile	Rectangular	Pyramid	50	17,768.00

** Bar-coded plates available on request.



293

293 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	14,807.00
510081S	10 ml Sterile	Square	Pyramid	50	17,768.00
510082	10 ml	Square	U	50	14,807.00
510082S	10 ml Sterile	Square	U	50	17,768.00

** Bar-coded plates available on request.



294

294 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	14,807.00



295

295 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	13,327.00

296 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	1,272.00	29,002.00 (per 24packs)
510084	Individual Tubes without Cap	960	1,344.00	30,644.00 (per 24packs)
510085	Strip Cap for 8 tubes Strip	120	816.00	18,605.00 (per 24packs)
510086	Racked 8 Strip, without Cap	12 Strip/ 10 Racks	3,569.00	33,906.00 (per 10packs)
510087	Racked 8 Strip, without Cap Sterile	12 Strip/ 10 Racks	4,867.00	46,237.00 (per 10packs)
510090	Empty rack with lid for sample library	10 racks	2,304.00	21,888.00 (per 10packs)
510094	Racked individual tubes without cap	96/rack 10 racks	3,569.00	33,906.00 (per 10packs)

296



297 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	14,872.00

297



298 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	4,867.00

298



299 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	32,445.00

299





300

300 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	744.00	16,964.00
560060	250	12	1,203.00	27,429.00
560070	500	6	897.00	20,452.00
560080	1000	6	1,602.00	36,526.00



301

301 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	1329.00	30,302.00
560090	500	6	1,008.00	22,983.00
560091	1000	6	1,764.00	40,220.00

106



302

302 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	891.00	20,315.00
561110	250	12	1,515.00	34,542.00
561120	500	6	840.00	19,152.00
561130	750	6	1,215.00	27,702.00



303

303 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	633.00	14,433.00
560020	250	12	1,104.00	25,172.00
560030	500	6	795.00	18,126.00
560040	1000	6	1,461.00	33,311.00

304 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	1,884.00	10,739.00
620090	1000	6	3,144.00	17,921.00

305 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	1,596.00	18,195.00
562011	500	Distilled Water	6	1,596.00	18,195.00
562012	500	Isopropanol	6	1,596.00	18,195.00
562013	500	Ethanol	6	1,596.00	18,195.00
562014	500	Methanol	6	1,596.00	18,195.00
562015	500	Sodium Hypochlorite	6	1,596.00	18,195.00
562020	500	Assorted*	6	1,596.00	18,195.00
563010	1000	Acetone	6	2,793.00	31,841.00
563011	1000	Distilled Water	6	2,793.00	31,841.00
563012	1000	Isopropanol	6	2,793.00	31,841.00
563013	1000	Ethanol	6	2,793.00	31,841.00
563014	1000	Methanol	6	2,793.00	31,841.00
563015	1000	Sodium Hypochlorite	6	2,793.00	31,841.00
563018	1000	Assorted*	6	2,793.00	31,841.00

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

306 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	528.00	12,039.00
620020	120	12	777.00	17,716.00

307 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	537.00	12,244.00
620040	30	12	657.00	14,980.00
620050	60	12	795.00	18,126.00
620060	125	12	1,032.00	23,530.00
620070	250	12	1,569.00	35,774.00

For Bulk Pack add suffix A after the Code No.





308/309



310



311



312/A

308 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	7,101.00
322010	25	6	7,107.00
322020	50	6	9,012.00
322030	100	6	9,417.00
322040	250	5	9,000.00
322050	500	4	8,553.00
322060	1000	3	7,359.00

309 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	1,459.00
324010	25	1	1,528.00
324020	50	1	2,171.00
324030	100	1	2,464.00
324040	250	1	2,907.00
324050	500	1	3,154.00
324060	1000	1	3,745.00

310 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	14,950.00
323020	25	1	17,900.00
323030	50	1	18,395.00
323040	100	1	22,827.00
323050	250	1	23,732.00
323060	500	1	32,763.00

311 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	4,737.00
321011	50	6	6,012.00
321012	100	6	6,279.00
321013	250	5	6,003.00
321014	500	4	5,702.00
321015	1000	3	4,908.00

312 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	18,942.00

312A Imhoff Settling Cone Rack, Acrylic

Made of durable acrylic. Holds 3 Imhoff cones.

Code	Places	Packing	Price/Pack
342000	3	1	16,809.00

313 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	1,983.00	11,304.00
345020	25	12	2,361.00	13,458.00
345030	50	12	2,664.00	15,185.00
345040	100	6	1,707.00	9,730.00
345050	250	6	2,742.00	15,630.00
345060	500	6	3,546.00	20,213.00
345070	1000	4	3,065.00	17,471.00
345080	2000	4	7,336.00	41,816.00

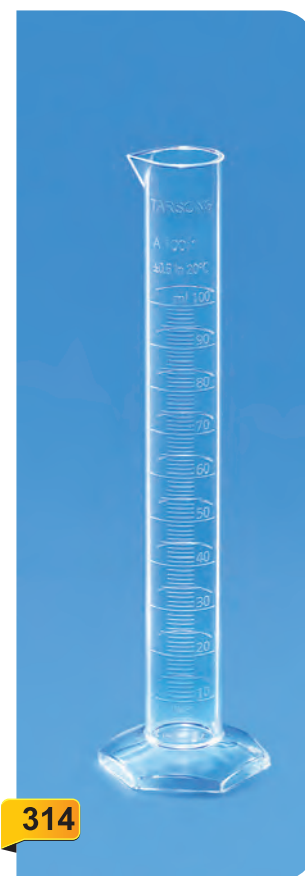
314 Measuring Cylinder Class B, PMP

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	3,450.00	19,665.00
346020	25	12	4,587.00	26,146.00
346030	50	12	5,259.00	29,977.00
346040	100	6	3,234.00	18,434.00
346050	250	6	5,169.00	29,464.00
346060	500	6	7,674.00	43,742.00
346070	1000	4	7,772.00	44,301.00
346080	2000	4	13,741.00	78,324.00



313



314

315 Measuring Cylinder Class A, PMP

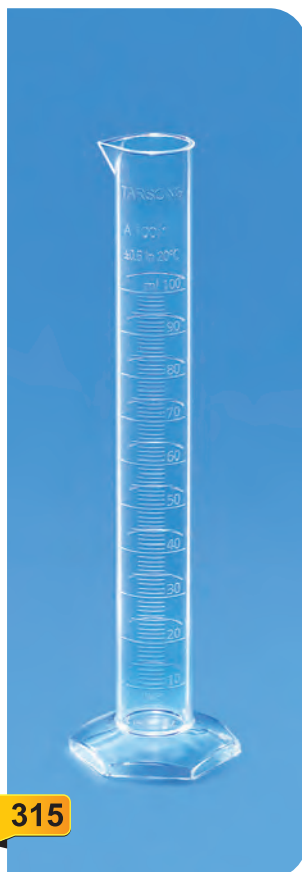
Material conforming to US FDA 21 CFR. Transparent & Graduated. Class A accuracy is individually checked as per DIN 12681 / ISO 6706. Can tolerate temperatures up to 121°C (autoclaving) without permanently exceeding tolerance limits. The graduations are ring molded for better reading. Supplied certificate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

Code	Capacity(mL)	Packing	Price/Pack
343010	10	1	637.00
343020	25	1	850.00
343030	50	1	968.00
343040	100	1	1,204.00
343050	250	1	1,908.00
343060	500	1	2,810.00
343070	1000	1	4,147.00
343080	2000	1	6,823.00

316 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	4,560.00	25,992.00
345012	25	12	6,057.00	34,525.00
345013	50	12	6,963.00	39,690.00
345014	100	6	4,275.00	24,368.00
345015	250	6	6,831.00	38,937.00
345016	500	6	10,140.00	57,798.00
345017	1000	4	10,271.00	58,545.00
345018	2000	4	18,153.00	1,03,473.00



315



316



317

317 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	378.00	8,619.00
421020	100	12	423.00	9,645.00
421040	250	12	750.00	17,100.00
421050	500	6	579.00	13,202.00
421060	1000	4	794.00	18,104.00
421070	2000	4	1,396.00	31,829.00
421080	5000	2	1,710.00	38,988.00
421090	10000	1	1,501.00	34,223.00



318

318 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	816.00	9,303.00
422010	100	12	1,131.00	12,894.00
422020	250	12	2,346.00	26,745.00
422030	500	6	2,136.00	24,351.00
422040	1000	4	2,200.00	25,080.00
422050	2000	4	3,540.00	40,356.00
422060	5000	2	3,506.00	39,969.00
422070	10000	1	3,503.00	39,935.00



319

319 Beaker with Handle, PP

Material conforming to US FDA 21 CFR. Translucent & Autoclavable. Large sturdy handle for safe handling of acids, alkalis, 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	330.00	7,524.00
431050	250	6	561.00	12,791.00
431060	500	6	999.00	22,778.00
431070	1000	4	1,312.00	29,914.00
431080	2000	4	1,969.00	44,894.00
431010	3000	4	2,613.00	59,577.00
431090	5000	2	2,172.00	49,522.00
431091	10000	1	1,850.00	42,180.00



320

320 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	729.00	8,311.00
441050	250	6	1,302.00	14,843.00
441060	500	6	2,355.00	26,847.00
441070	1000	4	2,758.00	31,442.00
441080	2000	4	4,070.00	46,398.00
441071	3000	4	5,332.00	60,785.00
441090	5000	2	3,565.00	40,641.00
441091	10000	1	3,800.00	43,320.00

For Bulk Pack add suffix A after the Code No.

321 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	612.00	3,489.00
630020	50	70	36	657.00	3,745.00
630030	55	90	36	693.00	3,951.00
630040	65	110	36	783.00	4,464.00
630050	75	125	36	1,017.00	5,797.00
630060	90	150	12	705.00	4,019.00
630070	100	185	12	858.00	4,891.00
630090	160	240	6	849.00	4,840.00

321



322A 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	1,144.00	13,042.00
641020	65	100	1,271.00	14,490.00

322B 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	1,259.00	14,353.00

322A/B



323 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	1,017.00	5,797.00
650020	80	36	1,431.00	8,157.00
650030	100	12	1,071.00	6,105.00
650040	150	6	1,008.00	5,746.00

323



324 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	999.00	5,695.00
642070	250	2	1,688.00	9,622.00
642080	350	1	2,710.00	15,447.00

324





325 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	6,782.00
141040	20x30	80	1	8,209.00
141050	20x30	100	1	9,281.00

326 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	4,384.00	24,989.00
143020	30x20 central	1	4,863.00	27,720.00
144010	22x15 side	1	4,384.00	24,989.00
144020	30x20 side	1	4,863.00	27,720.00

327 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	1,708.00	9,736.00
141020	30x20 central	1	2,162.00	12,324.00
142010	22x15 side	1	1,708.00	9,736.00
142020	30x20 side	1	2,162.00	12,324.00



328 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	3,261.00	37,176.00
531011	50	6	3,987.00	45,452.00

329 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	1,249.00
641120	500	2	1,645.00

330 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	1,767.00	10,072.00
121200	Double	6	2,433.00	13,869.00

330



331 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	2,643.00	15,066.00

331



332 Funnel Holder, PP

Non-corroding funnel holder.

Code	Type	Packing	Price/Pack	Price/ 6 Packs
122100	Single	6	1,767.00	10,072.00
122200	Double	6	2,433.00	13,869.00

332



333 Conical Flask, PP

Material conforming to US FDA 21 CFR. Autoclavable.

Code	Capacity(mL)	Packing	Price/Pack	Price/ 24 Packs
441110	100	6	786.00	17,921.00
441120	250	6	951.00	21,683.00
441130	500	6	1,578.00	35,979.00

333



334 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	723.00

334





335

335 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	9,005.00	51,329.00
050020	500	500	1	11,775.00	67,118.00
050030	500	1000	1	15,926.00	90,779.00
050011	Spare Seal Kit for 050010		1	1,952.00	11,127.00
050021	Spare Seal Kit for 050020 and 050030		1	2,392.00	13,635.00



336

336 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	8,310.00	47,367.00



337

337 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	12,814.00	73,040.00



338

338 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	41,550.00
050050	3	1	1,00,410.00
050080	6	1	1,93,890.00

339 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	9,349.00	53,290.00
050061	500	1	11,081.00	63,162.00

339



340 Filtering Flask, PP

Material conforming to US FDA 21 CFR. Autoclavable.

Code	Capacity(mL)	Packing	Price/Pack
442110	500	2	915.00
442120	1000	2	1,451.00
442130	1500	2	1,817.00

340



341 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	6,754.00	38,498.00

342 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	6,578.00	37,495.00

341/342



343 Syringe Filter, PSF

Material conforming to US FDA 21 CFR. Autoclavable.

Code	Size(mm)	Packing	Price/Pack	Price/ 6 Packs
521090	25	2	3,150.00	17,955.00

343





344 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	1,815.00



345 Safety Goggles

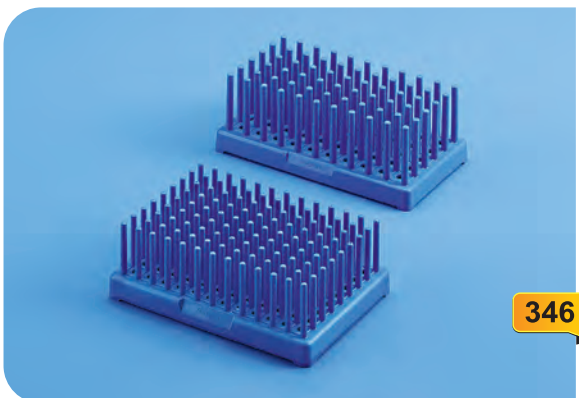
Moulded of soft flexible Polyvinyl chloride (PVC) which conforms to the face and nose. Comes with quad vents to reduce lens fogging. The front lens is made in clear acetate and can be worn over regular eye glasses with complete comfort. Has fully adjustable headband.

Code	Description	Packing	Price/Pack
800010	Safety Goggles	2	880.00

Safety Eyewear Box, PMMA

Code	l x b x h cm	Packing	Price/Pack
800030	32 x 16 x 14	1	1,598.00

116



346 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	3,227.00	36,788.00
205070	50	16	4	3,227.00	36,788.00



347 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	437.00	39,855.00

348 Nitrile Gloves Powder Free

Super soft. Perfect sensitivity and comfort.

Code	Size	Packing	Price/Pack	Price/ 20 Pack
370013	Small	100	1,842.00	34,998.00
370023	Medium	100	1,842.00	34,998.00
370033	Large	100	18,42.00	34,998.00

348



349 Kimwipes™ Disposable Wipes

Easily wipes up liquid and dust.

Code	Size (cm)	Packing	Price/Pack
370080	11.17 x 21.3	280	616.00

349



350 Gloves Dispenser

Material : Acrylic

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

Code	Places	Packing	Price/Pack
370050	1	1	1,592.00
370060	2	1	2,395.00
370070	3	1	3,186.00

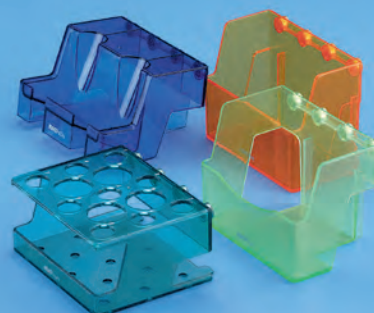
350



351 Wall Mount Holders

Code	Description	Packing	Price/Pack	Price/ 6 Packs
150010	Assorted Pack	Set of 4	9,099.00	51,865.00
150020	4x50ml, 9x15ml Tubes	1	3,088.00	17,602.00
150030	Kimwipes	1	3,088.00	17,602.00
150040	Pipettes	1	3,088.00	17,602.00
150050	Lab utilities	1	3,088.00	17,602.00

351



352 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	2,419.00

352



For Bulk Pack add suffix A after the Code No.

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

353 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 fluoropolymer 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	72,289.00
392000	63.5 x 460	1 Roll	1,32,985.00



118



354 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	3,763.00	42,899.00
380020	4" x 125'	1	3,561.00	40,596.00

355 Parafilm Dispenser

This dispenser is designed for smooth film withdrawals 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	5,737.00

This dispenser dose not include PARAFILM



*Bytac is a registered trademark of Saint-Gobain Performance Plastics Corp.

*Parafilm is a registered trademark of Bemis Company, Inc.

For Bulk Pack add suffix A after the code No.

356 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	7,343.00

Please add suffix after the code no.

B=Blue, C=Clear, R=Red, W=White, Y=Yellow



357 Indicator Tape for Steam Autoclave

Versatile tape indicates completion of normal sterilization process

Code	Size	Packing	Price/Pack
670060	1" x 2160"	1 Roll	8,757.00



358 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	15,250.00
590020	20"x400" roll	1 Roll	12,230.00
Heavy Duty Soakers absorbs 1050 ml / sq meter			
Code	Size	Packing	Price/Pack
590030	16"x20" pad	200 pads	19,930.00
590040	20"x200" roll	1 Roll	12,136.00



359

359 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	5,750.00	32,775.00
50007	Tough Tags	32.5X12.7	1000	6,580.00	37,506.00
50008	Tough Spots	dia 9.5	1000	4,930.00	28,101.00
50085	Tough Spots	dia 12.7	1000	4,930.00	28,101.00

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



360

360 Tough Spots Assorted Colors

Code	Description	Packing	Price/Pack	Price/6 Packs
500081	3/8" Tough-Spots, 5-up Assorted Colors	5000/roll	20,850.00	1,18,845.00
500082	1/2" Tough-Spots, 5-up Assorted Colors	5000/roll	20,850.00	1,18,845.00

Temperature range: -196°C to 80°C

Assorted includes Blue, Green, Lavender, Red and Yellow colours



361

361 Cryo-Babies® / Cryo-Tags® - Labels in roll format

Handwritten compatible cryogenic labels in roll format. Chemically inert, solvent-resistant adhesive, securely adhere to vials, tubes, glassware, beakers & metal racks. Temperature range -196°C to 80°C. Long-term cryogenic & freezer storage. Withstands flash/snap freezing in liquid nitrogen.

Code	Description	l x b (mm)	Packing	Price/Pack
526070	Cryo Babies®	32.5x12.7	1 Roll (1000 Labels)	5,760.00
523090	Cryo Tags®	38x19	1 Roll (1000 Labels)	5,760.00



362

362 Laser Cryo Babies® / Cryo Tags® - Labels in sheet format

Laser-printable cryogenic labels in sheet format. Chemically inert, solvent-resistant adhesive for secure adhesion to vials, tubes, glassware, beakers & metal racks. Temperature range -196°C to 150°C. Long-term cryogenic/freezer storage. Withstands flash/snap freezing in liquid nitrogen.

Code	Description	l x b (mm)	Total Labels/Box	Price/Pack
526080	Laser Cryo Babies®	32.51 x 12.70	1700 labels (20 sheets)	12,240.00
526090	Laser Cryo Babies®	23.88 x 12.70	2380 labels (20 sheets)	12,019.00
523092	Laser Cryo Tags®	42.93 x 19.05	1040 labels (20 sheets)	12,324.00
523093	Laser Cryo Tags®	38.10 x 19.05	1200 labels (20 sheets)	12,252.00
523094	Laser Cryo Tags®	66.68 x 25.40	600 labels (20 sheets)	12,240.00

For Bulk Pack add suffix A after the code No.

363 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	14710.00



363

364 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	1349.00

For colour put the following suffix after the Code No.
B=Blue, G=Green, O=Orange, W=White, Y=Yellow R= Red



364

365 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	13014.00



365

366 Markers

Code	Description	Packing	Price/Pack
930022	Marker Red, Blue, Green, Black	4	2325.00
930011	Cryogenic Marker	1	1341.00



366



367 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	10,804.00

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



368 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	3,312.00	37,757.00
242010	320x260x100	6	4,134.00	47,128.00
240070	360x310x130	6	5,784.00	65,938.00
240090	540x435x130	6	7,917.00	90,254.00

122



369 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	1,539.00	17,545.00
180020	180x170x160	6	2,400.00	27,360.00
180030	230x230x230	4	1,997.00	22,766.00



370 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	7,050.00

For Bulk Pack add suffix A after the Code No.

*Duraporter is a registered trademark of Heathrow Scientific

371 Utility Carrier, PP

Code	(LxWxH)mm	Packing	Price/Pack	Price/ 12 Packs
240080	380x240x115	2	2,379.00	27,121.00

371



372 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	(LxWxH)mm	Packing	Price/Pack	Price/ 12 Packs
551010	220x150x70	2	1,502.00	17,123.00
551020	450x150x70	2	2,751.00	31,362.00

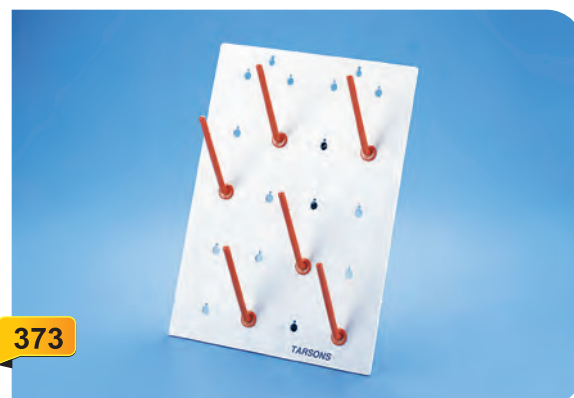
372



373 Drying Rack, ABS / PC

Code	No of Pegs	Packing	Price/Pack	Price/ 6 Packs
240050	20	1	7,057.00	40,225.00

373



374 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	12,753.00	72,693.00
241110	60	1	25,503.00	1,45,368.00

374





375

375 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	2,410.00
720010	5/32	4	10	2,410.00
720020	3/16	4.8	10	2,410.00
720030	1/4	6.4	10	2,410.00
720040	5/16	8	10	2,410.00
720050	3/8	9.5	10	2,410.00
720060	1/2	12.7	10	2,410.00



376

376 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	2,410.00
720110	5/32	4	10	2,410.00
720120	3/16	4.8	10	2,410.00
720130	1/4	6.4	10	2,410.00
720140	5/16	8	10	2,410.00
720150	3/8	9.5	10	2,410.00
720160	1/2	12.7	10	2,410.00



377

377 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	2,410.00
720210	5/32	4	10	2,410.00
720220	3/16	4.8	10	2,410.00
720230	1/4	6.4	10	2,410.00
720240	5/16	8	10	2,410.00
720250	3/8	9.5	10	2,410.00
720260	1/2	12.7	10	2,410.00



378

378 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	3,424.00
720310	3/16	4.8	10	3,424.00
720320	1/4	6.4	10	3,424.00
720330	3/8	9.5	10	3,424.00
720340	1/2	12.7	10	3,424.00

379 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	7,850.00
730010	5/32x7/32	4.0x5.6	15 m	9,943.00
730020	3/16x1/4	4.8x6.4	15 m	10,767.00
730030	1/4x3/8	6.4x9.6	15 m	26,682.00
730040	5/16x7/16	8.0x11.2	15 m	31,915.00
730050	3/8x1/2	9.5x12.7	15 m	37,673.00
730060	1/2x5/8	12.7x15.9	15 m	45,521.00



379

380 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	16,741.00
740010	1/4x5/8	6.4x16	3 m	20,787.00
740020	3/8x7/8	9.5x2.3	3 m	35,004.00

Code 740010 compatible with ROCKER, CHEMKER and TARSONS vacuum desiccator and filter holders.



380

381 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	1,782.00



381

382 Quick Disconnect Fittings

Code	Fits Tubing / ID	Packing	Price/Pack
583125	1/4"	2	7,439.00
583126	3/8"	2	7,948.00



382

383 Stopcock, PP/PTFE

Code	Description	Packing	Price/Pack
890010	2 way	6	6,531.00
890020	3 way	6	7,461.00



383

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



384

384 Desiccator Plain, PP/PC

Code	Dia mm	Packing	Price/Pack	Price/6 Packs
401010	150	1	1,781.00	10,152.00
401020	200	1	3,347.00	19,078.00
401030	250	1	4,637.00	26,431.00
401040	300	1	7,328.00	41,770.00



385

385 Desiccator Vacuum, PP/PC

Code	Dia mm	Packing	Price/Pack	Price/6 Packs
402010	150	1	3,031.00	17,277.00
402020	200	1	4,649.00	26,500.00
402030	250	1	5,832.00	33,243.00
402040	300	1	8,677.00	49,459.00

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

Code	Dia mm	Packing	Price/Pack	Price/6 Packs
402011	150	1	235.00	1,340.00
402021	200	1	347.00	1,978.00
402031	250	1	437.00	2,491.00
402041	300	1	557.00	3,175.00
402001	Desiccator Spare Stopcock	1	1,898.00	-



386

386 All Clear Desiccator Vacuum, PC/PC

Code	Dia mm	Packing	Price/Pack	Price/6 Packs
403010	150	1	3,720.00	21,204.00
403020	200	1	5,701.00	32,496.00
403030	250	1	7,319.00	41,719.00
403040	300	1	10,992.00	62,655.00

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

Code	Dia mm	Packing	Price/Pack	Price/6 Packs
403011	150	1	235.00	1,340.00
403021	200	1	347.00	1,978.00
403031	250	1	437.00	2,491.00
403041	300	1	577.00	3,289.00

For Bulk Pack add suffix A after the Code No.

SECADOR® DESICCATOR CABINET

- Sealed construction
- Blocks 99% of UV light
- Lockable for secure storage

SECADOR® AUTO DESICCATOR CABINET

- Brings down humidity to 40%
- Electronic dehumidification system
- Eliminates monitoring and change of desiccants

387 SECADOR® Vertical Desiccator Cabinet

Code	HxWxD cm	Packing	Internal Volume	Price/Pack
401060	21x34x41	1	19.8 L	48,450.00
401070	31x34x41	1	34 L	96,843.00
401080	41x34x41	1	45 L	1,13,955.00
401090	51x34x41	1	54 L	1,55,517.00

AUTO SECADOR® Desiccator Cabinet

Code	HxWxD cm	Packing	Price/Pack
401110	51x34x41	1	2,22,577.00



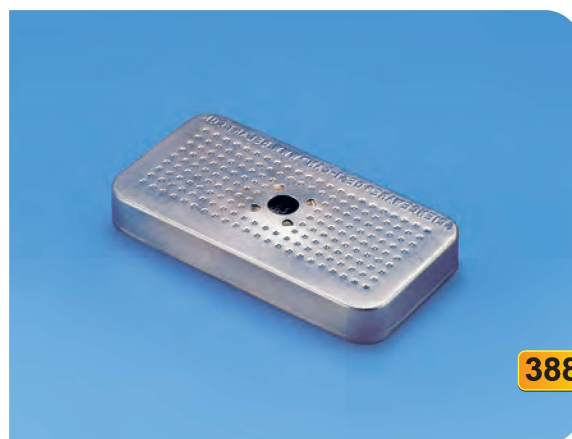
127

388 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	7,007.00

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



388

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

389 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	46,909.00	2,67382.00
7011	ROCKER™ 400	1	63,112.00	
7012	ROCKER™ 900	1	88,333.00	
7013	ROCKER™ 410	1	63,112.00	
7022	ROCKER™ 430*	1	96,333.00	
7014	ROCKER™ 910	1	88,333.00	

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.



ROCKER™ 300



ROCKER™ 400, 410, 900 & 910



ROCKER™ 430
*Vacuum and pressure in one machine

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



390 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	6,939.00

Note: ROCKER™ is a trademark owned by Rocker Scientific

391 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	1,50,808.00
7017	Chemker™ 400	1	1,96,093.00
7018	Chemker™ 410	1	1,96,093.00
7019	Regulator or Gas moisture trap	1	23,626.00

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

392 ROCKER™ - Oil Free Compressor

Code	Model	Packing	Price/Pack
7110	ROCKER™ 320	1	47,884.00
7111	ROCKER™ 420	1	63,112.00
7112	ROCKER™ 440	1	1,26,956.00

- 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.



ROCKER™ 320



ROCKER™ 420



ROCKER™ 440

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

- Compact, Heavy 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

NEW!



131

Parameters	Mini SPINIX™ Analog Vortex Shaker
Type of Movement:	Orbital
Digital Display:	Not Available
Press Mode:	Available
Speed Max (Fixed):	3000 ± 50 RPM
Power Input:	200V - 240V
Frequency:	50 Hz
Operating Voltage:	24 V DC
Permissible Shaking Weight:	0.1 kg
Permissible Ambient Temperature:	-10° C to 60° C
Dimensions (W X B X H):	109 X 130 X 61 mm

393 MINI SPINIX™ ANALOG VORTEX SHAKER

Code	Type	Packing	Price/Pack
3150	Analog	1	9,057.00



394 SPINIX™ Jumbo Analog Vortex Shaker

Code	Type	Packing	Price/Pack
3170	Analog	1	20,786.00

395 SPINIX™ Jumbo Digital Vortex Shaker

Code	Type	Packing	Price/Pack
3180	Digital	1	23,632.00

396 SPINIX™ Jumbo Pulse Digital Vortex Shaker

Code	Type	Packing	Price/Pack
3190	Digital	1	24,113.00

Spare for Jumbo Vortex Shaker 3170 / 3180 / 3190

	Code	Description	Packing	Price/Pack
	3101	Spare Cup Attachment	1	320.00
	3102	Spare One hand Attachment (Rubber)	1	1256.00
	3103	Spare One hand insert	1	417.00

*3170, 3180 & 3190 include 3101, 3102 & 3103

- 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.



133

397 SPINIX™ - Vortex Shaker

Code	Description	Packing	Price/Pack	Price/ 6 Packs
3020	SPINIX MC-01 with speed control	1	15,838.00	90,277.00
3001	Spare Cup Attachment	1	320.00	
3002	Spare One hand attachment	1	1,256.00	
3003	Spare One hand insert	1	417.00	
3004	Spare Micro Tube insert	1	1,654.00	

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

For Bulk Pack add suffix A after Code No.

398 SPINIX™ ORBITAL Shaker

Code	Description	Packing	Price/Pack
3050	SPINIX Orbital Shaker MC 01	1	82,689.00
3060	SPINIX Orbital Shaker MC 02	1	1,07,274.00

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.

399 SPINIX™ RECIPROCATING Shaker

Code	Description	Packing	Price/Pack
3100	Reciprocating Shaker MC 03	1	1,10,627.00

Spares

3051	Universal Attachment MC - 01	1	29,836.00
3061	Universal Attachment MC - 02	1	32,221.00
3052	Flask holder attachment MC 01	1	7,163.00
3062	Flask holder attachment MC 02	1	9,071.00
3053	Dish Attachment MC - 01	1	4,538.00
3063	Dish Attachment MC - 02	1	6,684.00
441111	Lotus Clamp for fixing Conical Flask 50 - 100 ml	1	1,432.00
441121	Lotus Clamp for fixing Conical Flask 250ml	1	1,551.00
441131	Lotus Clamp for fixing Conical Flask 500-1000ml	1	1,577.00

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

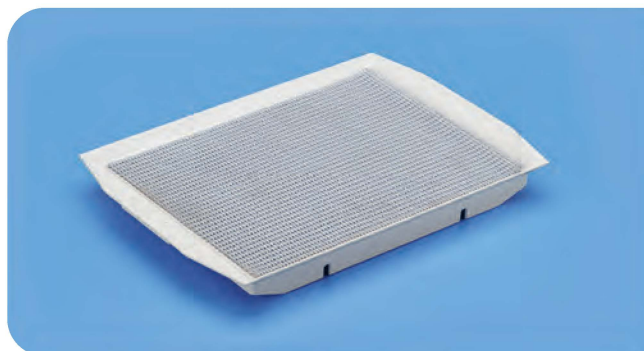


TARSONS SPINIX™ Shaker

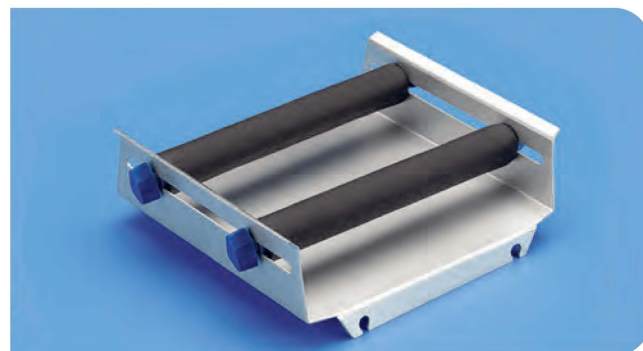
Spinix™ Orbital Shaker is used for mixing liquids in bottles, flasks, test tubes and dishes.

	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	

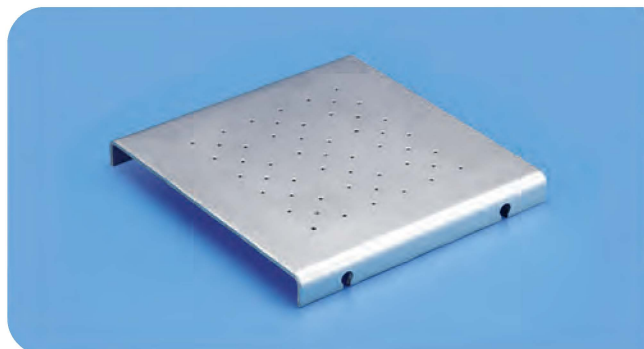
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Dish Attachment with Non Skid Mat
Used for shaking petridish, trays and culture flasks.



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

400 Dancing Shaker

Code	Description	Top Plate Dimension	Packing	Price/Pack
3040	Dancing Shaker MC - 01 Analog	178 x 178 mm	1	57,610.00
3080	Dancing Shaker MC - 02 Digital	290 x 300 mm	1	78,220.00

Code	Description	Packing	Price/Pack
3041	Spare Dimpled Mat MC - 01	1	4,459.00
3043	Spare Dimpled Mat MC - 02	1	7,122.00

- 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 .



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.



137

401 ROCKYMAX

Code	Description	Packing	Price/Pack
4080	Rockymax	1	62,618.00
4082	Rockymax - 2Tier	1	76,188.00
4081	Spare Dimple Mat	1	6,317.00

Specifications

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



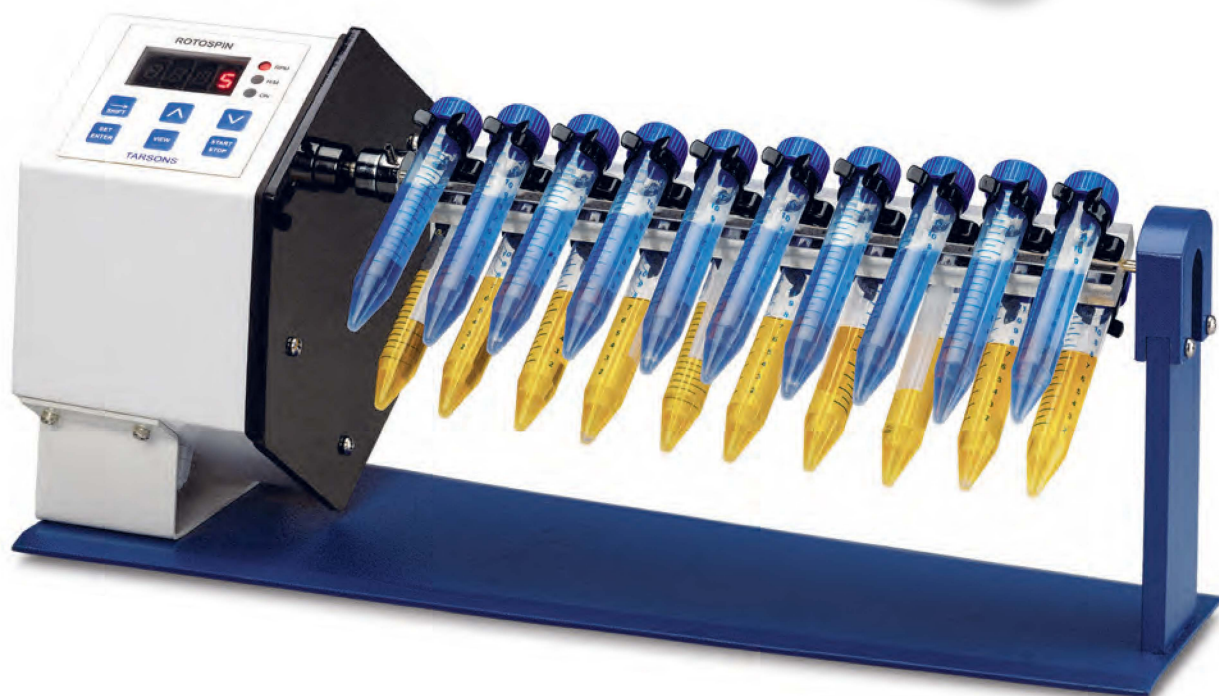
- Provides mixing for diffusion, dialysing, extraction etc.
- Rotation can be set from 5-50 RPM
- Timer can be set from 0-99 hrs/1-59 min.
- Rotating disks for Tube dia 10-30 mm.
- Plastic coated spring clips
- Angle of Rotation adjustable from horizontal for minimal mixing to vertical for full end over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

402 ROTOSPIN™ - Test Tube Rotator

Code	Description	Packing	Price/Pack
3070	ROTOSPIN™ Test Tube Rotator	1	50,520.00
3071	Disc for 24x1.5ml tubes	1	6,577.00
3072	Disc for 18x15ml tubes	1	7,014.00
3073	Disc for 12x50ml tubes	1	7,014.00

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.



139

403 ROTOSPIN™ - Rotary Mixer

Code	Description	Packing	Price/Pack
3090X	ROTOSPIN™ Rotary Mixer	1	57,904.00
3091X	Bar for 50 x 1.5ml tube	1	9,815.00
3092X	Bar for 20 x 15ml tube	1	7,925.00
3093X	Bar for 12 x 50ml tube	1	7,925.00

Note: Rotating Bars must be ordered separately

404 SPINIX™ - Multiwell Plate Shaker

Code	Description	Packing	Price/Pack
3400	Multiwell Plate Shaker	1	86,043.00

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 ⁰ C
Permissible relative humidity	80%
Voltage	220-240 V
Frequency	50/60 Hz





405 SPINIX™ - Multi Tube Vortex Shaker

Code	Description	Packing	Price/Pack
9010*	SPINIX™ Multi Tube Vortexer	1	1,24,187.00
9011	Spare Foam insert for 12X75 Tube	1	3,184.00
9012	Spare Foam insert for 15 ml Tubes	1	3,184.00
9013	Spare Foam insert for 50 ml Tubes	1	3,184.00

* 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 / 2000xg
- 6 place Rotor for 1.5/ 2 ml tubes
- 2 place Rotor for 8 x 0.2/0.1 ml tube strips



406 SPINWIN™ MC-00 Micro Centrifuge

Code	Description	Packing	Price/Pack	Price/ 6Packs
1000	SPINWIN™ MC-00 2 place Rotor for 8 x 0.2ml tube strips	1	10040.00	57,228.00
1010	SPINWIN™ MC-00 6 place Rotor for 1.5ml tube	1	10040.00	57,228.00

407 Spare Rotor for SPINWIN™ MC-00

Code	Description	Packing	Price/Pack
1003	6 x 1.5ml tubes	1	1,067.00
1004	2 Place Rotor for 8 x 0.2ml tube strips	1	1,067.00

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



143

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

408 SPINWIN™ MC-01 Micro Centrifuge

Code	Description	Packing	Price/Pack	Price/ 4Packs
1020	SPINWIN™ MC-01	1	29164.00	1,10,824.00

Spare Rotor

Code	Capacity	Packing	Price/Pack
1001	6 x 1.5ml tubes	1	1,674.00
1002	12 x 0.5ml tubes	1	1,674.00

For Bulk Pack add suffix A after the Code No.



409 SPINWIN™ MC-02 Micro Centrifuge

Code	Description	Packing	Price/Pack	Price/ 4 Packs
1031*	SPINWIN™ MC-02	1	15,616.00	59,341.00

* 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.

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



410 SPINWIN™ MC-03 Micro Centrifuge

Code	Description	Packing	Price/Pack
1040	Micro Centrifuge MC 03	1	1,31,928.00
1042	PCR Rotor for 32x0.2ml tubes	1	18,268.00

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	-	-	50 -1500rpm	5L	32 x 24 x 12 cm	240	50	0.1	15
4010	SPINIT™	26 x 26 cm	Ceramic	-	-	50 -1500rpm	10L	48 x 37 x 14 cm	240	50	0.1	15
4090	SPINIT™	34 x 34 cm	Stainless Steel	-	75Kg	50 -1000rpm	50L	36 x 40.2 x 13.4 cm	230	50	-	80
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	50 -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	50 -1500rpm	10L	48 x 37 x 14 cm	240	50	6.4	1515



411 HOTOP™ Digital Hot Plate

Code	Top Plate Size	Top Plate Material	Packing	Price/Pack	Price/6 Packs
5040	18 x 18 cm	Ceramic	1	40,388.00	2,30,212.00
5090	26 x 26 cm	Ceramic	1	49,020.00	2,79,414.00

412 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	47,830.00	2,72,631.00
6090	26 x 26 cm	Ceramic	1	72,401.00	4,12,686.00

*Does not include accessories shown in picture

413 Optional Accessories

Code	Description	Packing	Price
5041	SS Support Rod	1	1,328.00
5042	Boss Head Clamp	1	1,147.00
5043	Clamping Rod	1	814.00
6041	External Probe 6"	1	9,689.00
6042	External Probe 8"	1	10,798.00

Spares are not included and are to be ordered separately

For Bulk Pack add suffix A after the Code No.

414 SPINIT™ Digital Magnetic Stirrer

Code	Top Plate Size	Top Plate Material	Packing	Price/Pack	Price/6 Packs
4040	18 x 18 cm	Ceramic	1	38,351.00	2,18,601.00
4010	26 x 26 cm	Ceramic	1	46,023.00	2,62,332.00
4090	34 x 34 cm	Stainless Steel	1	56,000.00	3,19,200.00

NEW

*Does not include accessories shown in picture



415 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	9,997.00
110011	4" X 4"	5"	15 kg	19.5 kg	1	10,782.00
110012	6" X 6"	9.75"	16 kg	20.8 kg	1	12,155.00
110013	6" X 8"	9.75"	16 kg	20.8 kg	1	13,527.00
110014	8" X 8"	13"	25 kg	32.5 kg	1	14,899.00
110015	10" X 10"	13"	37 kg	48.1 kg	1	32,344.00

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 - 2750 rpm	1L	12 x 11 x 13 cm	240	50	0.11	15
4030	SPINIT™	18 x 18 cm	Ceramic	-	-	400 - 2750 rpm	5L	19 x 11 x 21 cm	240	50	0.11	15
5020	HOTOP™	10 x 10 cm	Ceramic	100°C - 400°C	6Kg	-	-	12 x 11 x 13 cm	240	50	1.6	375
5030	HOTOP™	18 x 18 cm	Ceramic	150°C - 500°C	11Kg	-	-	19 x 11 x 21 cm	240	50	4.6	1100
6020	SPINOT™	10 x 10 cm	Ceramic	100°C - 400°C	6Kg	100 - 2750 rpm	1L	12 x 11 x 13 cm	240	50	1.7	390
6030	SPINOT™	18 x 18 cm	Ceramic	150°C - 500°C	11Kg	400 - 2750 rpm	5L	19 x 11 x 21 cm	240	50	4.7	1115



416 SPINIT™ Magnetic Stirrer

Code	Top Plate Size	Top Plate Material	Packing	Price/Pack	Price/6 Packs
4020	10 x 10 cm	Ceramic	1	22,552.00	1,28,547.00
4030	18 x 18 cm	Ceramic	1	269,70.00	1,53,729.00

417 HOTOP™ Hot Plate

Code	Top Plate Size	Top Plate Material	Packing	Price/Pack	Price/6 Packs
5020	10 x 10 cm	Ceramic	1	18,285.00	1,04,225.00
5030	18 x 18 cm	Ceramic	1	21,635.00	1,23,320.00

418 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	31,391.00	1,78,929.00
6030	18 x 18 cm	Ceramic	1	34,997.00	1,99,483.00

For Bulk Pack add suffix A after the Code No.

Dry Heat Block

Code	Descriptions	Set-Up Plate Dimensions (mm)	Set-Up Plate Material	Dimensions (W x H x D)	Compatible Block Size(mm)	Heat Output (W)	Heating Temp. Range	Power
5001	Dry heat block -Single Compartment	126 x 78	Aluminium Alloy	262 x 191 x 100 mm	124.5 x 77 x 49	165	RT+5°C - 120°C	220-240 VAC, 50 Hz



149

NEW

419 Dry Heat Block

Code	Description	Packing	Price
5001	Dry heat block - Single Compartment	1	36,000.00





420 Flexi-Heating Blocks for Microcentrifuge Tubes

Code	Compatible Tube Dia	Hole Bottom Type	Hole Dia x Depth (mm)	Places	Packing	Price
HBVB00	8 mm (0.5 mL)	V - bottom	8 x 21	40	1	12,000.00
HBVB01A	11.5 mm (1.5 mL)	V - bottom	11.5 x 39	28	1	12,000.00
HBVB01B	11.1 mm (1.5 mL)	V - bottom	11.1 x 39.1	28	1	12,000.00
HBVB02	10.9 mm (2.0 mL)	V - bottom	10.9 x 38.1	28	1	12,000.00



421 Flexi-Heating Blocks for Conical Centrifuge Tubes

Code	Compatible Tube Dia	Hole Bottom Type	Hole Dia x Depth (mm)	Places	Packing	Price
HBVB17	17.5 mm (15 mL)	V-bottom	17.5 x 44.5	15	1	12,000.00
HBVB29	29.0 mm (50 mL)	V-bottom	29.0 x 47.6	8	1	12,000.00



422 Flexi-Heating Blocks for Flat-Bottom Tubes

Code	Compatible Tube Dia	Hole Bottom Type	Hole Dia x Depth (mm)	Places	Packing	Price
HBFB01	6 mm	Flat-bottom	6 x 31	48	1	12,000.00
	10 mm	Combination Block	10 x 31	24		
HBFB12	12 mm	Flat - bottom	12.7 x 30	28	1	12,000.00
HBFB15	15 mm	Flat -bottom	15.8 x 35	24	1	12,000.00
HBFB16	16 mm	Flat - bottom	16.4 x 45	24	1	12,000.00
HBFB17	17 mm	Flat - bottom	17.8 x 45	18	1	12,000.00
HBFB19	19 mm	Flat - bottom	19.7 x 45	15	1	12,000.00
HBFB21	21 mm	Flat - bottom	21.7 x 45	15	1	12,000.00
HBFB23	23 mm	Flat - bottom	23.8 x 45	11	1	12,000.00
HBFB25	25 mm	Flat - bottom	25.8 x 45	11	1	12,000.00
HBFB28	28 mm	Flat - bottom	28.8 x 45	8	1	12,000.00



423 Flexi-Heating Blocks for Round-Bottom Tubes

Code	Compatible Tube Dia	Hole Bottom Type	Hole Dia x Depth (mm)	Places	Packing	Price
HBUB08	8 mm	U - bottom	8.3 x 48.4	60	1	12,000.00
HBUB10	10 mm	U - bottom	10.7 x 48.4	40		
HBUB14	13.5 mm	U - bottom	13.9 x 48.4	28	1	12,000.00
HBUB17	17.5 mm	U - bottom	17.5 x 48.4	15	1	12,000.00
HBUB19	19 mm	U - bottom	19.1 x 48.4	15	1	12,000.00
HBUB21	21 mm	U - bottom	21.0 x 48.4	15	1	12,000.00
HBUB26	26 mm	U - bottom	26.2 x 48.4	8	1	12,000.00
HBUB35	35 mm	U - bottom	35.0 x 47.6	5	1	12,000.00

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.



151

424 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	38,359.00

*Does not include accessories shown in the picture



425 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	9,385.00	53,495.00

*Does not include accessories shown in the picture

For Bulk Pack add suffix A after the Code No.



153

426 SPINIT™ mini

Specifications
Speed Range: 15-1500 RPM
Maximum Stirring Capacity: 800 mL H₂O 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	11,037.00	62,911.00

426A SPINIT™ MAXI

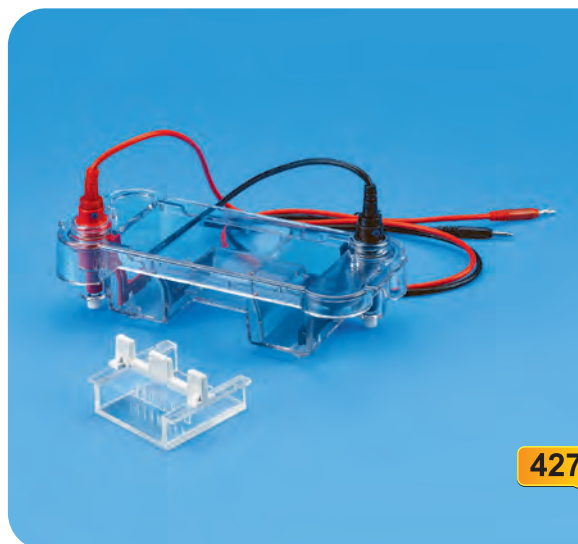
Specifications
Speed Range: 15-2000 RPM
Maximum Stirring Capacity: 2000 mL H₂O
Maximum Vessel Dia: 130 mm
Maximum Stirring Bar length: 25 mm

Code	Description	Packing	Price/Pack	Price/6Packs
4012	SPINIT™ MAXI, Stirrer Bar (25x8)mm Power Adapter	1	14,663.00	8,3580.00



*Does not include accessories shown in the picture

For Bulk Pack add suffix A after the Code No.



427

427 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	41,416.00
7030	7 x 10	1	44,114.00

Spares

Code	Description	Packing	Price/Pack
7021	Casting Tray 7 x 7 cm	1	5,926.00
7031	Casting Tray 7 x 10 cm	1	8,040.00
7023	Comb set	2	5,502.00
7123	Electrode Set	2	25,389.00



428

428 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	52,895.00

Spares

Code	Description	Packing	Price/Pack
7051	Casting Tray 15x10 cm	1	10,581.00
7045	Comb set	2	10,157.00
7145	Electrode Set	2	32,552.00



429

429 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	15,216.00

430 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	69,457.00

430



431 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	59,345.00

Spares for Vertical Electrophoresis Unit

Code	Description	Packing	Price/Pack
7081	Electrode Assembly	1	39,244.00
7082	Ceramic Plate	2	11,430.00
7083	Glass Plate	10	3,166.00
7086	Spacer 1.00 mm	4	2,546.00
7087	Comb 1.00 mm	2	5,836.00
7180	Silicon Sealing Cord	2	5,078.00
7181	Spring Clips	4	2,542.00
7182	Gel Caster	1	17,776.00

431



432 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	2,188.00
923120	14x20	1	2,422.00
923130	20x20	1	2,631.00

432





433

433 Round Magnetic Stirrer Bar with Pivot Ring, PTFE / ALNICO V MAGNET

Code	mm	Packing	Price/Pack
4210	6x10	10	2,880.00
4110	8x14	10	3,207.00
4111	8x22	10	3,369.00
4112	8x30	10	3,714.00
4113	8x40	10	4,081.00
4114	8x50	10	4,464.00
4115	8x65	5	2,973.00
4117	Assorted*	1 set	3,936.00
4120	9.5x14	10	3,915.00
4121	9.5x22	10	4,281.00
4122	9.5x30	10	4,666.00
4123	9.5x40	10	5,072.00
4124	9.5x50	10	5,397.00
4125	9.5x65	5	3,897.00
4133	12.7x38	2	2,452.00
4137	12.7x76	2	3,210.00

* Assorted pack includes 2 pieces each of 8x14 mm, 8x22 mm, 8x30 mm, 8x40 mm and 1 piece each of 8x50 mm, 8x65 mm.



434

434 Polygon Magnetic Stirrer Bar, PTFE / ALNICO V MAGNET

Code	mm	Packing	Price/Pack
4240	6x10	10	2,191.00
4140	8x14	10	2,435.00
4141	8x22	10	2,598.00
4142	8x30	10	2,982.00
4143	8x40	10	3,347.00
4144	8x50	10	3,714.00
4145	8x65	5	2,598.00
4146	Assorted*	1 set	3,145.00

* Assorted pack includes 2 pieces each of 8x14 mm, 8x22 mm, 8x30 mm, 8x40 mm and 1 piece each of 8x50 mm, 8x65 mm.



435

435 Octagon Magnetic Stirrer Bar, PTFE / ALNICO V MAGNET

Code	mm	Packing	Price/Pack
4250	6x10	10	2,536.00
4150	8x14	10	2,800.00
4151	8x22	10	2,982.00
4152	8x30	10	3,347.00
4153	8x40	10	3,714.00
4154	8x50	10	4,081.00
4155	8x65	5	2,790.00
4156	Assorted*	1 set	3,472.00

* Assorted pack includes 2 pieces each of 8x14 mm, 8x22 mm, 8x30 mm, 8x40 mm and 1 piece each of 8x50 mm, 8x65 mm.

436 Round Magnetic Stirrer Bar, Rare earth magnet

Code	mm	Packing	Price/Pack
4301	6x10	5	7,201.00
4302	8x14	5	8,016.00
4303	8x22	5	8,421.00
4304	8x30	5	9,283.00
4305	8x40	5	10,201.00
4306	8x50	5	11,158.00

436



437 Triangular Magnetic Stirrer Bar, PTFE / ALNICO V MAGNET

Ideal for dissolving solids and mixing of sediments			
Code	mm	Packing	Price/Pack
4180	14x30	2	2,332.00
4181	14x40	2	2,721.00
4182	14x50	2	3,109.00

437



438 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	4,860.00
4171	20x45	5	5,254.00
4172	20x55	5	5,822.00

438



439 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	6,988.00
	19x19		
	25x25		
	32x32		
	38x38		

439





440

440 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	5,822.00



441

441 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	3,495.00



442

442 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	5,832.00



443

443 Magnetic Retriever, PTFE / ALNICO V MAGNET

Code	Length cm	Packing	Price/Pack
4192	30	2	1,755.00

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	1717.00
S06036	DIGITAL 18X18 SPINOT THERMOCOUPLE SENSOR	6040/5040	1	1058.00
S02022	DIGITAL 18X18 SPINOT MAIN CIRCUIT BOARD	4040	1	12650.00
S06040	DIGITAL 18X18 SPINOT MAIN CIRCUIT BOARD	6040	1	16003.00
S02023	DIGITAL 18X18 SPINOT DISPLAY BOARD	6040	1	1670.00
S06042	DIGITAL 18X18 SPINOT/SPINIT MOTOR SENSOR	6040/4040	1	1586.00
S02024	DIGITAL 18X18 SPINOT/SPINIT MAGNET ASSEMBLY	6040/4040	1	3416.00
S06041	DIGITAL SPINOT/SPINIT/HOTOP POTENTIOMETER FOR ALL	4040/6040/5040	1	1531.00
S02025	DIGITAL 18X18 HOTOP MAIN CIRCUIT BOARD	5040	1	12650.00
S02026	DIGITAL 18X18 SPINIT DISPLAY BOARD	4040	1	1329.00
S02027	DIGITAL 18X18 HOTOP DISPLAY BOARD	5040	1	1329.00
S06033	CERAMIC PLATE FOR ALL 18x18 TOP	4040/6040/5040	1	9151.00
S02028	DIGITAL 18X18 SPINOT/SPINIT/HOTOP MAIN CHORD	4040/6040/5040	1	570.00
S02029	DIGITAL POTENTIOMETER PLASTIC KNOB	4040/6040/5040	2	279.00
S02030	DIGITAL 18X18 FOOTREST	4040/6040/5040	4	2277.00
S02031	DIGITAL 18X18 PT1000 SOCKET	4040/6040/5040	1	1455.00

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	696.00
S06035	Digital 26x26 SPINOT/HOTOP heater with sensor	6090/5090	1	1817.00
S02033	Digital 26x26 SPINIT main circuit board	4010	1	13915.00
S02034	Digital 26x26 HOTOP main circuit board	5090	1	13915.00
S02035	Digital 26x26 SPINOT main circuit board	6090	1	16003.00
S02036	Digital 26x26 SPINOT display board	6090/4010	1	1670.00
S02037	Digital 26x26 SPINOT/SPINIT magnet assembly	6090/4010	1	3758.00
S02038	Digital 26x26 SPINIT display board	4010	1	1462.00
S02039	Digital 26x26 HOTOP display board	5090	1	1462.00
S06043	Digital 26x26 ceramic plate	6090/4010/5090	1	13178.00
S02040	Digital 26x26 SPINIT/SPINOT/HOTOP main chord	6090/4010/5090	1	627.00
S02041	Digital 26x26 footrest	6090/4010/5090	4	667.00

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	4175.00
S06032	Analogue 18x18 SPINOT/HOTOP heater	6030/5030	1	1719.00
S06031	18x18 & 26x26 SPINOT/SPINIT motor mc02	4030/6030/6090	1	6294.00
S02043	Analogue 18x18 SPINOT/SPINIT magnet assembly	4030/6030	1	1670.00
S06000	Analogue 18x18/10x10 SPINOT/HOTOP energy regulator	6030/5030/5020/6020	1	1813.00
S02044	Analogue 18x18 SPINOT/SPINIT/ HOTOP main chord	6030/4030/5030	1	627.00
S02045	Analogue SPINOT/SPINIT/HOTOP stirrer plastic knob	6030/4030/5030	1	835.00
S02046	SPINOT/HOTOP 18x18 glass wool	4030/6030/6090	1	1114.00

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	1670.00
S06013	Analogue 10x10 SPINIT/SPINOT motor potentiometer 100k	4020/6020	1	958.00
S06011	Analogue 10x10 main chord	4020/5020/6020	1	559.00
S06021	Analogue 10x10 motor MC01	4020/6020	1	6637.00
S06012	Analogue 10x10 circuit board	4020/6020	1	7055.00
S06022	SPINOT/HOTOP 10x10 heater	6020/5020	1	954.00
S02047	SPINOT/HOTOP 10x10 glass wool	4020/5020/6020	1	835.00

Code no	Spares for ROCKYMAX	Compatible with	Packing	Price/pack
S04081	Rockymax sensor	4080	1	3974.00
S04082	Rockymax front cover with circuit board	4080	1	8016.00
S04080	Rockymax motor	4080	1	25300.00
S02048	Rockymax main circuit board	4080	1	6262.00
S02049	Rockymax footrest	4080	4	281.00
S02050	Rockymax power on/off switch	4080	1	835.00
S02051	Rockymax main chord socket	4080	1	627.00

Code no	Spares for SPINIX Orbital Shaker	Compatible with	Packing	Price/pack
S03061	Orbital shaker power supply PCB(smgs) MC-02	3050/3060	1	9284.00
S03060	Orbital shaker microcontroller PCB MC-02	3050/3060	1	6513.00
S02052	Orbital shaker display board MC-02	3050/3060	1	6262.00
S03062	Orbital shaker rubber belt MC-02	3050/3060	1	2450.00
S02053	Orbital shaker knob with switch	3050/3060	1	1670.00
S03063	Orbital shaker motor MC-02	3050/3060	1	37950.00
S03064	Orbital shaker body MC-02	3050/3060	1	8602.00
S02054	Orbital MC 02/03main switch socket	3050/3060	1	627.00

Code no	Spares for SPINIX Multiwell Plate Shaker	Compatible with	Packing	Price/pack
S02055	Multiwell plate shaker plate holding 'O'ring	3400	4	838.00
S02056	Multiwell plate shaker motor	3400	1	37950.00
S02057	Multiwell plate shaker aluminium topplate	3400	1	3479.00
S02058	Multiwell plate shaker smgs circuit board	3400	1	9184.00
S02059	Multiwell plate shaker main circuit board	3400	1	10437.00
S02060	Multiwell plate shaker potentiometer with knob	3400	1	1670.00
S02061	Multiwell plate shaker body	3400	1	4175.00
S02062	Multiwell plate shaker mains chord	3400	1	627.00
S02063	Multiwell plate shaker main switch	3400	1	1253.00
S02064	Multiwell plate shaker main switch socket for all	3400	1	418.00

Code no	Spares for SPINIX Multi Tube Vortex Shaker	Compatible with	Packing	Price/pack
S02065	Multi tube vortexer power supply board (SMPS)	9010	1	11689.00
S02066	Multi tube vortexer display board (J series)	9010	1	37950.00
S02067	Multi tube vortexer motor	9010	1	37950.00
S09010	Multitube vortexer ic with PCB	9010	1	9488.00
S02068	Multitube vortexer footrest set	9010	4	838.00
Code no	Spares for Accupipette Ejector	Compatible with	Packing	Price/pack
S02069	Pipette ejector system for T2	30000	1	1392.00
S02070	Pipette ejector system for T10	30010	1	1392.00
S02071	Pipette ejector system for T20	30020	1	1392.00
S03034	Pipette ejector system for T100	30030	1	1392.00
S02072	Pipette ejector system for T200	30040	1	1392.00
S03115	Pipette ejector system for T1000	30050	1	1392.00
Code no	Spares for Accupipette Nozzle	Compatible with	Packing	Price/pack
S03001	Nozzle T2/T10	30000	1	1387.00
S03002	Nozzle T20	30020	1	1387.00
S03003	Nozzle T100	30030	1	1390.00
S03004	Nozzle T200	30040	1	1390.00
S03005	Nozzle T1000	30050	1	1390.00
S03006	Nozzle T5000	30060	1	1737.00
S03007	Nozzle T10000	30070	1	2082.00
Code no	Spares for Accupipette Piston Assembly	Compatible with	Packing	Price/pack
S03011	Piston assembly with seal T2	30000	1	2253.00
S03012	Piston assembly with seal T10	30010	1	2253.00
S03013	Piston assembly with seal T20	30020	1	2253.00
S03014	Piston assembly with seal T100	30030	1	2253.00
S03015	Piston assembly with seal T200	30040	1	2253.00
S03016	Piston assembly with seal T1000	30050	1	2253.00
S03017	Piston assembly with seal T5000	30060	1	2657.00
S03018	Piston assembly with seal T10000	30070	1	3122.00
Code no	Spares for Dancing Shaker	Compatible with	Packing	Price/pack
S03041	Dancing shaker MC01 PCB board	3040	1	7485.00
S02073	Dancing shaker MC01 speed potentiometer	3040	1	557.00
S03040	Dancing shaker MC01 adopter 12v	3040	1	2013.00
S03042	Dancing shaker MC01 motor	3040	1	18686.00
S02074	Dancing shaker MC01 acrylic top plate	3040	1	1114.00
S02075	Dancing shaker MC01 body	3040	1	3479.00
Code no	Spares for MULTISPIN	Compatible with	Packing	Price/pack
S04061	Multispin keypad	4060	1	3071.00
4002	Multispin adopter, 12v	4060	1	3056.00
S02076	Multispin main circuit board	4060	1	5566.00
S02077	Multispin display board	4060	1	3479.00
Code no	Spares for SPINIX™ - Vortex Shaker	Compatible with	Packing	Price/pack
S03023	Spinix™ vortex shaker body	3020	1	3206.00
S03025	Spinix™ vortex shaker touch-on switch	3020	1	696.00
S03022	Spinix™ vortex shaker speed regulator 25w	3020	1	6239.00
S03021	Spinix™ vortex shaker cam assembly	3020	1	5198.00
S03026	Spinix™ vortex shaker motor	3020	1	12524.00
S02078	Spinix™ vortex shaker footrest	3020	4	838.00
S02079	Spinix™ vortex shaker microswitch assembly	3020	1	1114.00
S02080	Spinix™ vortex shaker mains chord	3020	1	627.00
S03027	Spinix™ vortex shaker spring	3020	4	281.00
Code no	Spares for motorless Magnetic Stirrer	Compatible with	Packing	Price/pack
S02081	Motorless stirrer speed potentiometer	4050	1	418.00
S02082	Motorless adopter 12v	4050	1	2088.00
S02083	Motorless circuit board	4050	1	3479.00
Code no	Spares for SPINWIN™ MC01 - Micro Centrifuge	Compatible with	Packing	Price/pack
S03024	Spinwin™ MC01 body	1020	1	2013.00
S01022	Spinwin™ MC01 toplid assembly	1020	1	2098.00
S02084	Spinwin™ MC01 main chord	1020	1	627.00
S02085	Spinwin™ MC01 toplid sensor	1020	1	1045.00
S02086	Spinwin™ MC01 toplid lock	1020	5	2088.00
S01024	Spinwin™ MC01 motor	1020	1	12461.00
S02087	Spinwin™ MC01 rotor lock assembly	1020	1	2088.00
S01023	Spinwin™ MC01 main circuit board	1020	1	19062.00
S02088	Spinwin™ MC01 display board	1020	1	2505.00
S01021	Spinwin™ MC01 keypad	1020	1	5718.00
S02089	Spinwin™ MC01 footrest.	1020	4	557.00

Code no	Spares for SPINWIN™ MC00 - Micro Centrifuge	Compatible with	Packing	Price/pack
S01000	Spinwin™ MC00 body	1000/1010	1	1564.00
S02090	Spinwin™ MC00 main switch	1000/1010	1	696.00
S01050	Spinwin MC00 toplid	1000/1010	1	1911.00
S02091	Spinwin MC00 main chord	1000/1010	1	627.00
S02092	Spinwin MC00 motor	1000/1010	1	3479.00
S01051	Spinwin MC00 circuit board	1000/1010	1	3856.00
S02093	Spinwin MC00 adopter 12v/2.5a	1000/1010	1	2088.00
Code no	Spares for ROTOSPIN™ - test tube rotator/rotary mixer	Compatible with	Packing	Price/pack
S02094	Rotospin™ body	3070/3090x	1	3479.00
S02095	Rotospin™ hexagonal cover plate	3070/3090x	1	835.00
S03095	Rotospin™ supply PCB for t.t.	3070/3090x	1	11603.00
S07024	Rotospin™ motor belt	3070/3090x	3	1767.00
S03096	Rotospin™ controller circuit board	3070/3090x	1	8400.00
S02096	Rotospin™ display circuit board	3070/3090x	1	3479.00
S03094	Rotospin™ keypad	3070/3090x	1	4975.00
S02097	Rotospin™ main chord	3070/3090x	1	627.00
S03099	Rotomixture bar rest set	3070/3090x	1	2088.00
S02098	Rotospin™ disk holder	3070/3090x	1	1392.00
S02099	Rotospin™ disk holding nylon knob	3070/3090x	1	835.00
S02100	Rotospin™ hexagonal rubber pad	3070/3090x	1	279.00
S02101	Rotospin™ body holding screw knob	3070/3090x	2	2089.00
S03090	Rotospin™ motor	3070/3090x	1	11132.00
Code no	Spares for SPINWIN™ MC03 - Micro Centrifuge	Compatible with	Packing	Price/pack
S01046	Spinwin™ MC03 keypad	1040	1	1930.00
S02102	Spinwin™ MC03 rotor holding ss nut	1040	1	P.O.R
S02103	Spinwin™ MC03 0.2 ml adopter	1040	1	P.O.R
S02104	Spinwin™ MC03 0.5 ml adopter	1040	1	P.O.R
S02105	Spinwin™ MC03 rotor lid cover	1040	1	10753.00
S02106	Spinwin™ MC03 motor speed sensor	1040	1	P.O.R
S01041	Spinwin™ MC03 lid lock assembly	1040	1	14194.00
S01042	Spinwin™ MC03 rpm sensor holder for 1040	1040	1	4508.00
S01043	Spinwin™ MC03 main board for 1040	1040	1	60113.00
S01045	Spinwin™ MC03 display board assembly mini	1040	1	15430.00
S01049	Spinwin™ MC03 motor assembly	1040	1	63453.00
Code no	Spares for SPINWIN™ MC04 - Micro Centrifuge	Compatible with	Packing	Price/pack
S01053	Spinwin™ MC04 keypad old	1050	1	5731.00
S02107	Spinwin™ MC04 rotor holding ss nut	1050	1	P.O.R
S01056	Spinwin™ MC04 anti vibration damper	1050	3	4508.00
S01057	Spinwin™ MC04 rotor lid cover	1050	1	16682.00
S01054	Spinwin™ MC04 main PCB board	1050	1	55647.00
S01058	Spinwin™ MC04 motor rpm sensor	1050	1	4508.00
S01044	Spinwin™ MC04 door sensor	1050	1	1544.00
S01055	Spinwin™ MC04 imbalance sensor	1050	1	10617.00
Code no	Spares for SPINWIN™ MC05 - Micro Centrifuge	Compatible with	Packing	Price/pack
S01061	Spinwin™ rmc05 temp. Sensor	1060	1	8038.00
S01063	Spinwin™ rmc05 motor speed sensor	1060	1	19518.00
S02108	Spinwin™ rmc05 cooling fan	1060	1	P.O.R
S02109	Spinwin™ rmc05 main PCB board	1060	1	P.O.R
S02110	Spinwin™ rmc05 i/o PCB board	1060	1	P.O.R
S01064	Spinwin™ rmc05 rotor magnetic plate	1060	1	9184.00
S02111	Spinwin™ rmc05 front panel with touch panel	1060	1	P.O.R
Code no	Spares for Digital Burette	Compatible with	Packing	Price/pack
S05310	Digital burette piston assembly 50ml	531000/531001	1	59367.00
S02112	Digital burette front panel	531000/531001	1	P.O.R
Code no	Spares for Bottle Top Dispenser (Accupense / Masterpense)	Compatible with	Packing	Price/pack
S05119	Bottletop dispensor piston set for 5-50 ml	050094/051194	1	15274.00
S02113	Bottletop dispensor piston set for 0.2-2.0ml	050090/051190	1	P.O.R
S02114	Bottletop dispensor piston set for 0.5-5ml	050091/051191	1	P.O.R
S02115	Bottletop dispensor piston set for 1-10ml	050092/051192	1	P.O.R
S20116	Bottletop dispensor piston set for 2.5-25ml	050093/051193	1	P.O.R
S02117	Bottletop dispensor piston set for 20-100ml	050095/051195	1	P.O.R
S02125	Bottle top dispenser bottle adopter	Compatible with all given Cat No.	1	593.00
Code no	Spares for multichannel pipette	Compatible with	Packing	Price/pack
S02119	Multichannel pipette nozzle & piston assembly 0.5-10ul	032010/032020	1	P.O.R
S02120	Multichannel pipette nozzle & piston assembly 5-50ul	032011/032021	1	P.O.R
S032012	Multichannel pipette nozzle & piston assembly 50-300ul	032012/032022	1	1264.00

Code no	Spares for Mini/ Midi Electrophoresis unit	Compatible with	Packing	Price/pack
S07000	Mini electrophoresis bottom buffer tank	7020/7030	1	12931.00
S07010	Mini electrophoresis top cover	7020/7030	1	10279.00
S07030	Midi electrophoresis top cover	7020/7030	1	13591.00
S07040	Midi electrophoresis bottom buffer tank	7050	1	17903.00
S07100	Mini electrophoresis top cover	7020/7030	1	7089.00
S02123	Mini/midi electrophoresis black & red connecting cable	7020/7030/7050	1	835.00
S02124	Vertical electrophoresis black & red connecting cable	7080	1	835.00
Code no	Spares for Electrophoresis power supply	Compatible with	Packing	Price/pack
S07090	Pcb for power suppl.300v.& 400 ma	7090	1	35998.00
S02122	Front pannel pcb for power suppl.300v.& 400 ma	7090	1	9488.00
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	4958.00
S07012	Vacuum gauge for rocker 300/400/410/430/600/610/800/801/810/811/300c/300dc	7010/7011/7012/7013/7022/7014	1	6865.00
S07018	Filter set for rocker 300/400/410/430	7010/7011/7013/7022	1	1035.00
S10001	Rocker™ 300/400/410 pps cylinder block	7010/7011/7013/7022	1	3674.00
S07014	Valve plate for rocker 300/300dc/400/410, fkm rubber	7010/7011/7013/7022	1	1218.00
S07023	Gasuit cross type o-ring for rocker 300/400/410/430/300c/300dc/320/420/430/440	7010/7011/7013/7022	1	557.00
S07022	Rocker™ 300/400/410 air outlet filter	7010/7011/7013/7022	1	653.00
S07013	Connecting rod for rocker400	7010/7011/7013/7022	1	2654.00
S02126	Rocker™ 300 capacitor	7010	1	P.O.R
S02127	Rocker™ 400 capacitor	7011	1	P.O.R
S02128	Rocker™ 410 capacitor	7013	1	P.O.R
S07026	Rocker™ 300/400/410 motor winding	7010/7011/7012/7013/7022/7014	1	20304.00
S02129	Rocker™ 300/400/410 piston head adopter	7010/7011/7013/7022	1	P.O.R
S02130	Rocker™ 300/400/410 cylinder head	7010/7011/7013/7022	1	P.O.R
S02131	Rocker™ 300/400/410 vacuum gauge holding assembly	7010/7011/7013/7022	1	P.O.R
S07015	Rocker™ 400/300/410 compression ring	7010/7011/7013/7022	1	2121.00
S07016	Rocker™ 400/300/410 bearing	7010/7011/7013/7022	1	1829.00

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 Kolkata.
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 3rd August 2026

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.

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

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