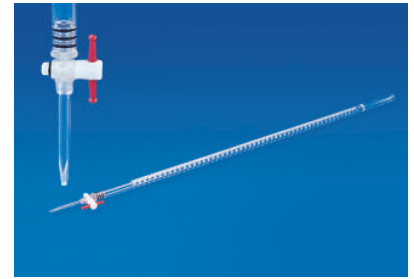




BEAKER, Polypropylene
50, 100, 250, 500, 1000, 2000 ml
Code : P1.0050 to P1.2000



BEAKER (EURO DESIGN) Polypropylene
25, 50, 100, 250, 500, 1000, 2000, 5000 ml
Code : P3.0025 to P3.5000



BURETTE, Polymethyl Methacrylate
25, 50, 100 ml
Code : P7.0025 to P7.0100



PIPETTE PUMP
2, 10, 25 ml
Code : P6.0002 to P6.0025



DROPPING BOTTLES
60, 125 ml
Code : P8.0060 to P8.0125



REAGENT BOTTLES (Narrow Mouth), PP
4, 8, 15, 30, 60, 125, 250, 500, 1000 ml
Code : P10.0004 to P10.1000



REAGENT BOTTLES (Wide Mouth)
30, 60, 125, 250, 500, 1000 ml
Code : P12.0030 to P12.1000



NARROW MOUTH BOTTLE, PP
4000 ml
Code : P14.4000



WIDE MOUTH SQUARE BOTTLE, PP
4000 ml
Code : P14.4001



HEAVY DUTY VACCUUM BOTTLE, PP
2000 ml.
Code : P16.2000



CARBOY, PP
10, 20 lt.
Code : P17.0010 to P17.0020



CARBOY WITH STOP COCK, PP
10, 20 lt.
Code : P18.0010 to P18.0020



ASPIRATOR BOTTLES, Polypropylene
5, 10, 20 lt.
Code : P15.0005 to P15.0020



WASH BOTTLES, Polyethylene
125, 250, 500, 1000 ml
Code : P19.0125 to P19.1000



WASH BOTTLES (NEW TYPE)
125, 250, 500 ml
Code : P20.0125 to P20.0500

LABORATORY PLASTICWARE



WIDE MOUTH WASH BOTTLE, Polyethylene
500 ml
Code : P21.0500



CONICAL FLASK, Polypropylene
100, 250, 500 ml
Code : P22.0100 to P22.0500



SPECIMEN JAR (GAS JAR), Polystyrene
50 x 200 mm
Code : P23.001



FISHER CLAMP, Polypropylene
Single, Double
Code : P23.0101 to P23.0102



FUNNEL HOLDER, Polypropylene
Code : P24.0103



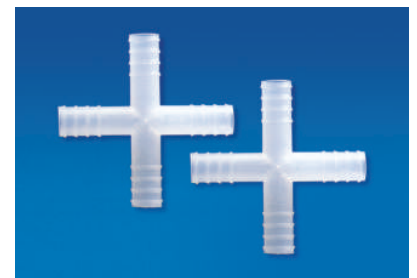
SEPERATORY FUNNEL HOLDER, Polypropylene
Code : P26.0104



FLASK STAND, Polypropylene
Code : P27.0105



Y CONNECTORS, PP, Code : P225.06 to 010
T CONNECTORS, PP, Code : P28.106 to 110
6, 8 & 10 mm



CROSS CONNECTORS, PP
6, 8, 10 mm
Code : P28.006 to P28.010



L SHAPED CONNECTORS
6, 8, 10 mm
Code : P28.026 to P28.030



ANIMAL CAGE, TWIN GRILL, PP
290 x 220 x 140 mm, 430 x 270 x 150 mm
Code : P30T.292214 to P30T.432715



ANIMAL CAGE, Polypropylene
290x220x140mm, 430x270x150mm
Code : P30.292214 to P30.432715



RETORT STAND, Polypropylene
Code : P32.2215S 255x150mm-Side Hole
P32.3020C 300x200mm-Centre Hole
P32.3020S 300x200mm-Side Hole



DESICCATOR (VACCU), Polypropylene
150, 200, 250, 300 mm
Code : P35.1517V to P35.3034V



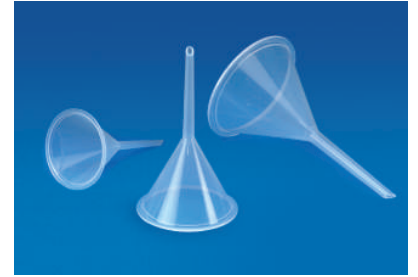
DESICCATOR (PLAIN), Polypropylene
150, 200, 250, 300 mm
Code : P37.1517P to P37.3034P



STOP COCKS, Polypropylene
2 Way, 3 Way
Code : P39.0002 to P39.0003



KIPP'S APPARATUS, Polypropylene
250, 500, 1000 ml
Code : P41.0250 to P41.1000



ANALYTICAL FUNNEL, Polypropylene
35, 50, 62, 75, 100 mm
Code : P49.0035 to P49.0100



FUNNELS - LONG STEM, Polypropylene
100, 150 mm
Code : P43.0100 to P43.0150



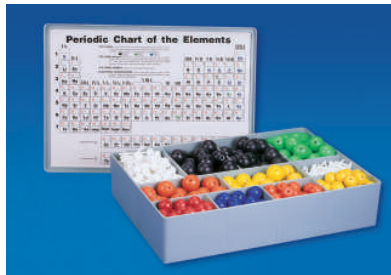
BUCHNER FUNNEL, Polypropylene
70, 90, 110 mm
Code : P48.0070 to P48.0110



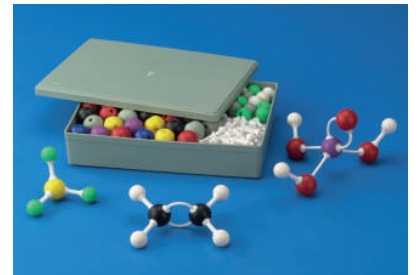
PETRI DISH, Polypropylene
50, 75, 100, 125, 150 mm
Code : P50.0050 to P50.0150



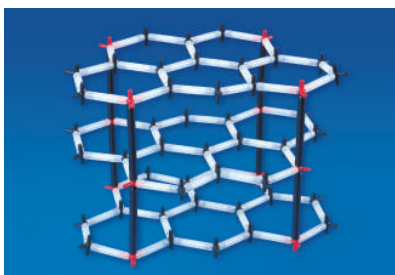
PETRI DISH (CULTURE), Polystyrene
Code : P50.001



ATOMIC MODEL SET, Polystyrene
Senior Set, Junior Set
Code : P52.0001 to P52.0002



ATOMIC MODEL SET (EURO DESIGN)
Student Set, Teacher Set
Code : P52.0020 to P52.0021



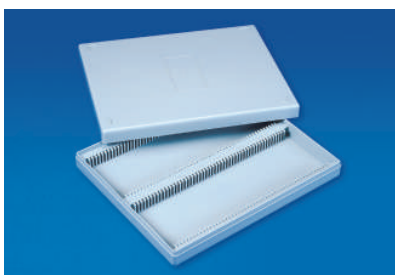
CRYSTAL MODEL SET, Polythylene
Diamond, Sodium Chloride, Graphite
Code : P53.0101 to P53.0103



COPLIN JAR, Polypropylene
Code : P54.0101



SLIDE MAILER, Polypropylene
1, 2, 5, & 10 Slides
Code : P58.0001 to P58.0010



SLIDE BOX, Polystyrene
25, 50, 100 Slides
Code : P62.0025 to P62.0100



SLIDE STORAGE RACK FOR 100 SLIDES
Code : P62.001



FLOAT RACK, Polypropylene
16 MCTs of 1.5ml
Code : P75.1615

LABORATORY PLASTICWARE



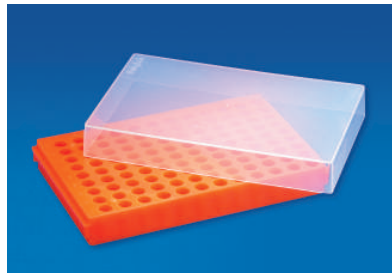
CENTRIFUGE TUBE CONICAL BOTTOM, PP
15 , 50 ml.
Code : P80.15P to P80.50P



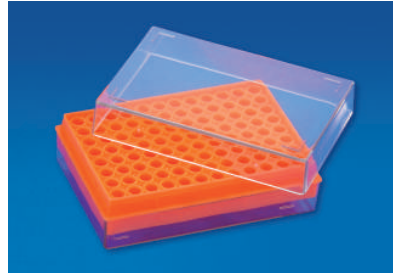
CENTRIFUGE TUBE ROUND BOTTOM
Polypropylene / Polycarbonate 16, 50 ml
Code : P81.16PP to P81.0050



OAK RIDGE CENTRIFUGE TUBES, Polypropylene
30, 50, 100 ml
Code : P82.0030 to P82.0100



MCT TWIN RACK, Polypropylene
Rack for 0.5ml & 1.5ml MCT's
Code : P77.0515



PCR TUBE RACK, Polycarbonate / Polypropylene
Rack for 96 PCR Tubes of 0.2ml
Code : P78.9602



MCT BOX, Polycarbonate
Rack for 64 & 100 MCT's
Code : P79.1005 to P79.6405



URINE CONTAINER, Polypropylene
30, 60 ml
Code : P85.0030 to P85.0060



STOOL CONTAINER, Polypropylene
30, 60 ml
Code : P87.0030 to P87.0060



STOOL CONTAINER, Polypropylene , 25 ml
Code : P87.0025



RIA VIAL, Polypropylene / Polystyrene
12 x 75mm/PS, 12 x 75mm/PP
Code : P89.1275PS to P89.12CAP



RIA VIAL WITH SCREW CAP, Polypropylene
12 x 75mm
Code : P90.1275PP



TEST TUBE WITH SCREW CAP, Polypropylene
16 x 100 mm
Code : P91.1610



TEST TUBE CAP, Polypropylene
Cap for Test Tube ø 25mm
Code : P91.CAP25



STORAGE VIAL, Polypropylene / Polyethylene
1.0, 2.0, 5.0 ml.
Code : P93.0001 to P93.0005



STORAGE VIAL WITH O-RING, Polypropylene
2.0 ml.
Code : P94.0002



STORAGE VIAL - INTERNAL THREAD, Polypropylene
2.0 ml.
Code : P95.0002



SV10-SV5, Polypropylene
SV - 5, 10 ml.
Code : P97.0010 to P97.0005



SCINTILLATION VIAL, High Density Polyethylene
8, 20 ml.
Code : P99.0008 to P99.0010



CRYO CODERS, Polystyrene
Code : P104.0001



CRYO VIAL-INTERNAL THREAD, Polypropylene
2.0 ml
Code : P102.0002



CRYO VIAL, Polypropylene / Polyethylene
1.0, 1.8, 4.5 ml.
Code : P103.0001 to P103.0045



MICROTIP BOX, Polypropylene
For 96, 100 microtips
Code : P112.9610



CRYO RACK, Polycarbonate
Code : P105.0001



CRYO BOX (PC), Polycarbonate
50, 81, 100 Places
Code : P108.5018 to P108.1018



VOLUMETRIC FLASK, Polypropylene
25, 50, 100, 250, 500, 1000 ml
Code : P117.0025 to P117.1000



L SHAPED SPREADER
Code : P194.001



STIRRER, Polypropylene
Ø-10mm X h-250mm to Ø-7mm x h-300mm
Code : P217.1025 to P217.0730



STAINING BOX
125 x 125 x 50 mm.
Code : P154.121250



PETRI DISH (DISPOSABLE), Polystyrene
35, 60, 90mm Radiation Stz.
Code : P120.90RS to P120.35RS

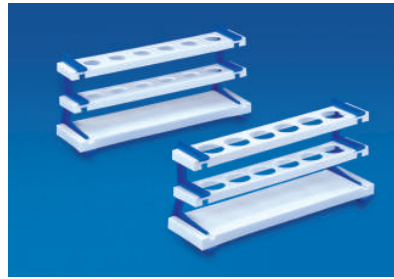


RACK FOR PETRI DISHES, Polycarbonate
60, 90mm
Code : P120.060 RACK to P120.090 RACK

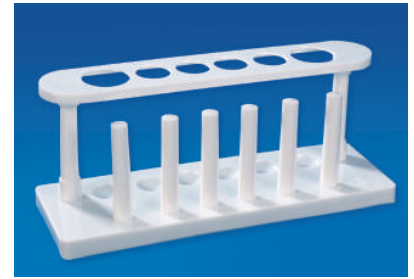
LABORATORY PLASTICWARE



UNIVERSAL MULTIRACK, PP
Code : P121.001



NESTLER CYLINDER STAND, PP
50, 100 ml.
Code : P122.0050 to P122.0100



TEST TUBE STAND, Polypropylene
16mm & 25mm Ø Tubes, 25mm Ø Tubes
Code : P125.1625 to P125.0025



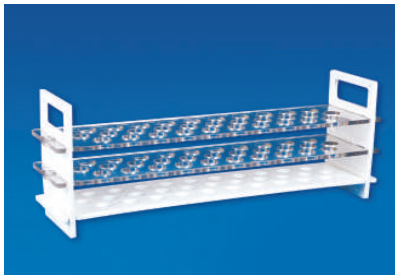
TEST TUBE STAND (ROUND), Polypropylene
19mm & 25mm Ø Tubes
Code : P126.1925



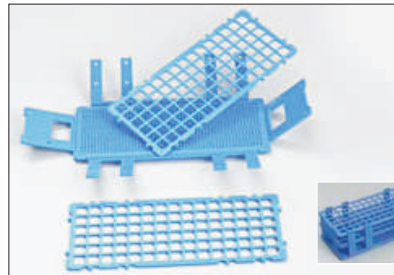
RACK FOR MICROCENTRIFUGE TUBES,
Polycarbonate, 24, 48 tubes
Code : P135.0024 to P135.0048



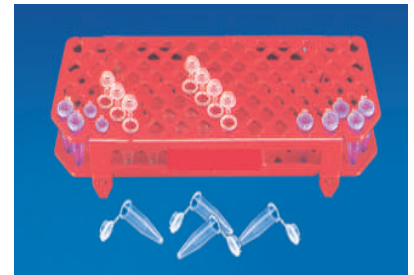
TEST TUBE STAND (3 TIER), Polypropylene
Sizes : 13mm x 31 Tubes to 13mm x 72 Tubes
Code : P127.1331 to P127.2040



TEST TUBE STAND (3 TIER), Polycarbonate
Various Sizes
Code : P129.1331 to P129.3212



TEST TUBE STAND (WIRE PATTERN),
Polypropylene, 13mm x 90 Tubes to 30mm x 21 Tubes
Code : P137.1390 to P137.3021



RACK FOR MICROCENTRIFUGE TUBE, PP
100 places for 1.5 ml MCT's
Code : P135.0001



TEST TUBE BASKETS, Polypropylene
140 X 120 X 110 mm, 160 x 160 x 160 mm
Code : P139.141211 to P139.161616



DRAINING BASKET, PP
400 x 400 x 100 mm
Code : P140.001



PIPETTE STAND (HORIZONTAL), Polypropylene
For 12 Pipettes
Code : P142.0012



PIPETTE STAND (VERTICAL), Polypropylene
For 28 Pipettes
Code : P144.0028



PLANTATION POTS, Polypropylene
100, 150, 200, 250 mm
Code : P190.0100 to P190.0250



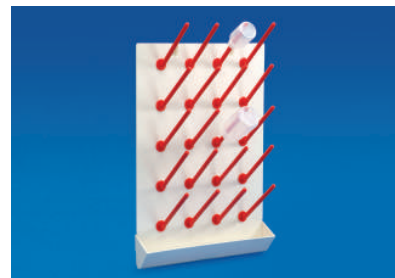
LABORATORY TRAY, Polypropylene
450x350x75mm, 375x300x75mm
Code : P193.453575 to P193.373075



UTILITY TRAY, Polypropylene
375 x 350 x 130 mm
Code : P195.373075



CARRIER TRAY, Polypropylene
380 x 240 x 115 mm
Code : P196.382411



DRAINING RACK, Polycarbonate
Code : P200.001



MAGENTA BOX, Polycarbonate/Polypropylene
Code : P198.0001



MEASURING CYLINDERS, Polypropylene
10, 25, 50, 100, 250, 500, 1000 ml.
Code : P160.0010 to P160.2000



MEASURING CYLINDERS (HEXAGONAL), PP
10, 25, 50, 100, 250, 500, 1000 ml.
Code : P166.0010 to P166.1000



MEASURING JUGS, Polypropylene
250, 500, 1000, 2000 ml.
Code : P172.0250 to P172.2000



MEASURING JUG, PP (EURO DESIGN)
500, 1000, 2000, 3000, 5000 ml
Code : P173.0500 to P173.5000



CONICAL MEASURES, Polypropylene
12, 25, 50, 125, 200 ml.
Code : P176.0012 to P176.0200



SEPERATORY FUNNEL, Polypropylene
100, 250, 500 ml.
Code : P180.0100 to P180.0500



STORAGE BOXES, Polypropylene
250, 500, 1000 ml.
Code : P205.0250 to P205.1000



SAMPLE CONTAINER (PRESS & FIT TYPE),
Polypropylene, 25, 50 ml.
Code : P215.0025 to P215.0050



MICRO PESTLE
Code : P155.001

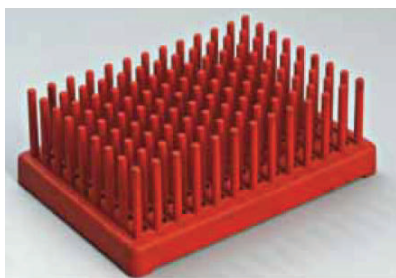


MEDICINE CUP 25 ml
Code : P153.0025



MICRO TIP BOX NEW, Polypropylene
96 Micro Tips of 2-10 μ l, 96 Micro Tips of 2-200 μ l
96 Micro Tips of 200-1000 μ l
Code : P112.9602 to P112.1002

LABORATORY PLASTICWARE



TEST TUBE PEG RACK, Polypropylene
96 Places for 13mm Tubes, 50 Places for 16mm Tubes
Code : P130.9613 to P130.5016



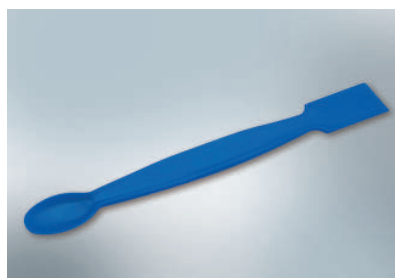
PIPETTE STAND (94 PIPETTE- ROTARY),
Polypropylene, For 94 Pipettes
Code : P146.0094



RACK FOR SCINTILLATION VIAL, Polypropylene
Rack for 90 & 50 Vials of 8ml & 20ml capacity
Code : P101.9008 to P101.5020



CRYO BOX , PP
81, 100 Places
Code : P109.8118 to P109.1018



SPATULA, Polypropylene
150, 200 mm
Code : P185.0150 to P185.0200



INSTRUMENT TRAY
Size: 220x150x70 mm, 450x150x70mm
Code : P194.221570 to P194.451570

PHYSICAL PROPERTIES OF LABWARE:

Resin	Max use Temp °C	Bittleness Temp °C	Transparency	Sterilization						Flexibility	Water Absorption %
				Autoclaving	Gas	Dry Heat	Radition	Disinfectant	Specific Gravity		
HDPE	120	-100	Translucent	No	Yes	No	Yes	Yes	0.95	Rigid	20.01
LDPE	80	-100	Translucent	No	Yes	No	Yes	Yes	0.92	Excel	<0.01
PC	135	-135	Clear	Yes+	Yes	No	No	Yes	1.20	Rigid	0.35
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

STERILIZATION:

- Autoclaving (121°C, 15 psi for 20 minutes) Clean and rinse item with distilled water before autoclaving.
- 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 LABWARE:

CLASSES OF SUBSTANCES AT ROOM TEMPERATURE

ACIDS, DILUTE OR WEAK
ACIDS, STRONG AND CONCENTRATED
ALCOHOLS, ALIPHATIC
ALDEHYDES
BASES
ESTERS
HYDROCARBONS, ALIPHATIC
HYDROCARBONS, AROMATIC
HYDROCARBONS, HALOGENATED
KETONES
OXIDIZING AGENTS, STRONG

	HDPE	LDPE	PC	PP	PS
ACIDS, DILUTE OR WEAK	Green	Green	Green	Green	Green
ACIDS, STRONG AND CONCENTRATED	Green	Green	Red	Green	Purple
ALCOHOLS, ALIPHATIC	Green	Green	Blue	Green	Green
ALDEHYDES	Blue	Blue	Purple	Blue	Red
BASES	Green	Green	Red	Green	Green
ESTERS	Blue	Blue	Red	Blue	Red
HYDROCARBONS, ALIPHATIC	Blue	Purple	Purple	Blue	Red
HYDROCARBONS, AROMATIC	Blue	Purple	Red	Purple	Red
HYDROCARBONS, HALOGENATED	Purple	Red	Red	Purple	Red
KETONES	Blue	Blue	Red	Blue	Red
OXIDIZING AGENTS, STRONG	Purple	Purple	Red	Purple	Red

- 30 Days of constant exposure cause no damage. Plastics may even tolerate for years.
- Little or no damage after 30 days of constant exposure to the reagents.

- Some effect after 7 days of constant exposure to the reagent like crazing, cracking, loss of strength or discolouration.
- Not recommended for continuous use. Immediate damage may occur.