



LabServ catalogue

Specialised plasticware for laboratory applications

About us

Founded in 1978, LabServ manufactures and supplies a comprehensive range of disposable and reusable laboratory plasticware. Ensuring product quality is a focal point of our LabServ philosophy as we strive to be the first choice for customers. Our operations are ISO 9001 accredited and all our products are subject to a stringent quality control regime, making certain our quality levels are consistently maintained. Our commitment is simple – deliver great quality and value.



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Custom manufacturing capabilities



Custom product*

With over 40 years of experience manufacturing thousands of products for a variety of applications and industries, LabServ's experience as a successful manufacturer can be your key to success too.

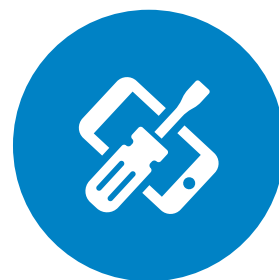
Whether you have a one-time project or on-going production needs, talk to the team at Thermo Fisher Scientific about our custom plastic product capabilities.



Custom labelling*

Let LabServ be your success, helping you design and produce everything you need to develop your custom product into reality.

Our LabServ operations use some of the latest technologies for the injection moulding and injection blow moulding of plastic products.



Technical support

Find out more at thermofisher.com/labservcustom












Recycling products and packaging

Recycling LabServ products and packaging

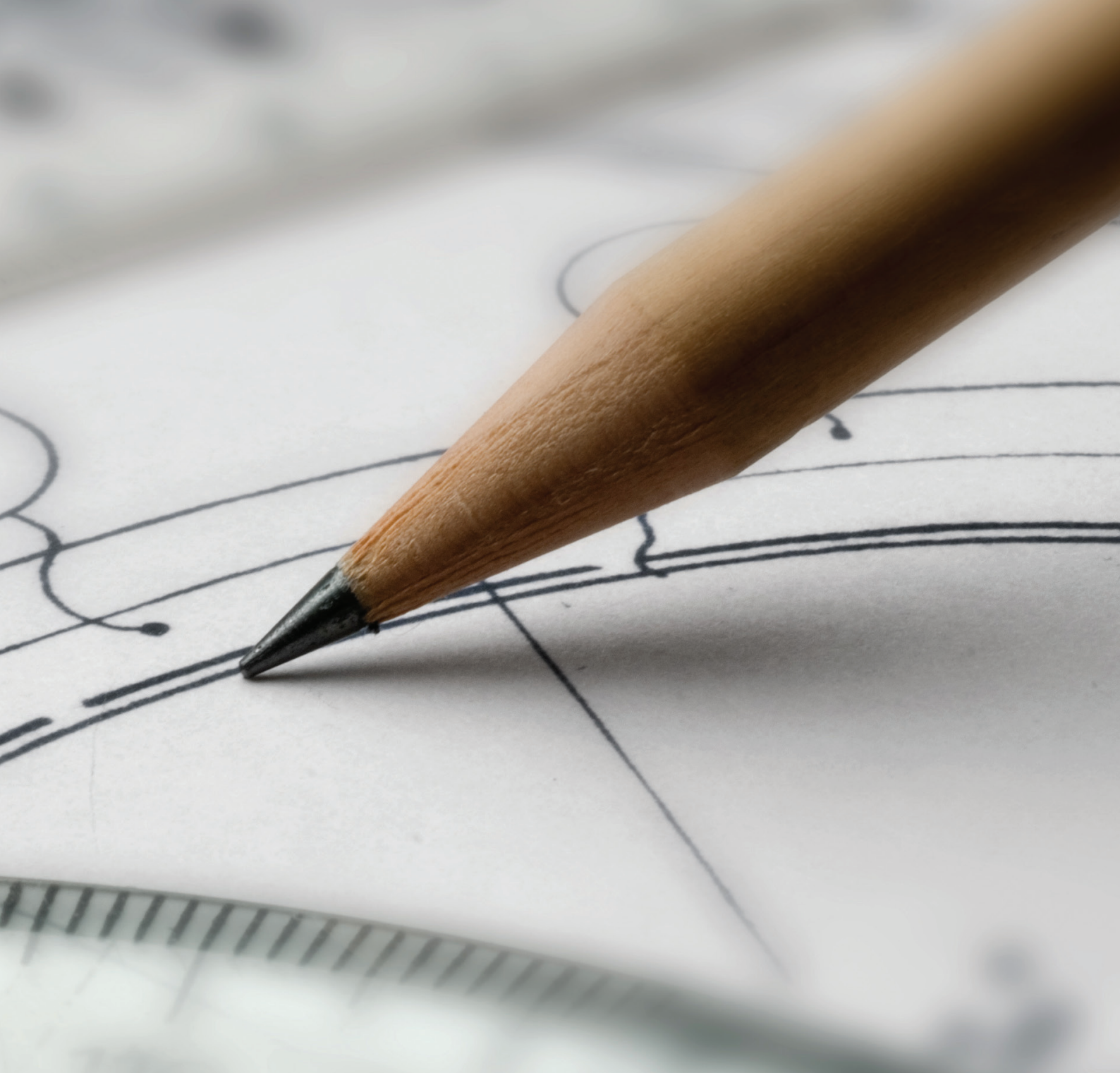
The recycling process involves sorting plastic products by their resin type for recovery and then processing them to produce recycled resins for use as raw materials within other industries.

To make this easy, an international system has been developed to identify the types of plastics that can be recycled.

Please refer to the table as detailed below:

Symbol	Type of Plastic	Properties
	PET, PETE: Polyethylene Terephthalate	Clear, tough solvent resistant, barrier to gas and moisture, softens at 80°C
	HDPE, PE HD: High Density Polyethylene	Hard to semi flexible, resistant to chemicals and moisture, waxy surface, opaque, softens at 75°C, easily coloured, processed and formed
	PVC: PVC Unplasticised Polyvinyl Chloride PVC-U Plasticised Polyvinyl Chloride PCV-P	Strong but lightweight, flexible, clear, elastic, can be solvent welded, softens at 80°C
	LDPE, PE LD: Low Density Polyethylene	Soft, flexible, waxy surface, translucent, softens at 70°C scratches easily
	PP: Polypropylene	Hard, but still flexible, waxy surface, softens at 140°C, translucent, withstands solvents, versatile
	PS: Polystyrene	Clear, glassy, rigid, brittle, opaque, semi-tough, softens at 95°C. Affected by fats and solvents
	OTHER: Letters below indicate ISO code for plastic type e.g. SAN, ABS, PC, Nylon	Includes all other resins and multi materials (e.g laminates). Properties depend on the plastic or a combination of plastics

CAUTION: The recycling symbol does not imply that the product may be automatically recycled or disposed of in the general waste stream after use. Be sure to follow appropriate decontamination and disposal procedures whenever a product has been in contact with hazardous and/or infectious materials.



Technical information

Physical properties and chemical resistance of plastics

- Excellent resistance, no attack
- Good resistance, minor attack
- Limited resistance, moderate attack
- Poor resistance, not recommended

	LDPE	HDPE	PP	PET	PVC	PC	PS
Acids - dilute	●	●	●	●	●	●	●
Acids - concentrated	●	●	●	●	●	●	●
Alcohols	●	●	●	●	●	●	●
Aldehydes	●	●	●	●	●	●	●
Bases	●	●	●	●	●	●	●
Chloroform	●	●	●	●	●	●	●
Esters	●	●	●	●	●	●	●
Formaldehydes (Formalin)	●	●	●	●	●	●	●
Hydrocarbons - aliphatic	●	●	●	●	●	●	●
Hydrocarbons - aromatic	●	●	●	●	●	●	●
Hydrocarbons - halogenated	●	●	●	●	●	●	●
Ketones	●	●	●	●	●	●	●
Oils, mineral	●	●	●	●	●	●	●
Oils, vegetable	●	●	●	●	●	●	●
Oxidising agents	●	●	●	●	●	●	●

We recommend that users satisfy themselves as to the compatibility between contents and containers or substances and apparatus before use.

KEY TO ABBREVIATIONS USED IN THIS CATALOGUE:

- PS:** Polystyrene
- HDPE:** High density polyethylene
- LDPE:** Low density polyethylene
- PP:** Polypropylene
- PE:** Polyethylene
- PET:** Polyethylene Terephthalate
- PC:** Polycarbonate
- IR:** Gamma irradiated
- NS:** Non sterile

	LDPE	HDPE	PP	PET	PVC	PC	PS
Max temp °C	60	95	121	70	70	130	90
Min temp °C	-40	-40	0	-15	-25	-130	-20
Autoclavable	NO	NO	YES	NO	NO	YES	NO
Gas sterilisation	YES	YES	YES	YES	YES	YES	YES
Dry heat sterilisation	NO	NO	NO	NO	NO	NO	NO
Gamma irradiation sterilisation	YES	YES	NO	YES	NO	YES	NO
Chemical Disinfectant sterilisation	YES	YES	YES	YES	YES	YES	YES
Transparency	TL	TL	TL	C	C	C	C
Flexibility	F	R	R	R	R	R	R
Gas permeability N ₂	20	3	4.4	-	0.4	3	3
Gas permeability CO ₂	280	45	92	-	10.2	85	75
Gas permeability O ₂	60	10	28	-	1.2	20	15
Water absorption %	<0.01	<0.01	<0.02	<0.1	0.06	0.35	0.05
Resistivity Ohm CM ²	>10 ¹⁵	>10 ¹⁵	>10 ¹⁶	-	>10 ¹⁶	2x >10 ¹⁶	>10 ¹⁶
Specific gravity	0.92	0.95	0.90	1.40	1.34	1.20	1.05



Cleaning plasticware

As a general recommendation, plasticware should be soaked in an appropriate detergent for up to three hours then washed with a cloth or sponge. Heavily soiled items should be soaked in a 5-20% concentration of detergent in water for four or more hours prior to washing. After soaking, rinse with tap water and complete with a final rinse of distilled/RO water.

Non-alkaline detergents are recommended for the cleaning of plastic labware, especially for those products which are particularly sensitive to alkaline attack, e.g. polycarbonate (PC).

All polyolefins, such as LDPE, HDPE, PP, PMP (TPX) as well as the fluorinated hydrocarbons PTFE, PFA, FEP, ETFE and E-CTFE, are highly resistant to high temperatures and chemical attack and are hence easy to clean.

General recommendations

- Never use alkaline cleaning agents on PC
- Use only chemically neutral (pH 7) cleaning agents on PC or polystyrene (PS)

- Slight contamination can be removed from most plasticware using a chemically neutral (pH 7) cleaning agents
- Heavy contamination can be removed using alkaline (pH 12) cleaning agents for polyolefins and fluorinated hydrocarbons
- Do not use organic solvents when cleaning acrylics
- Never use scouring powders or abrasive sponges when cleaning laboratory plasticware
- Polysulfonate (PSU) plasticware should never be cleaned using agents containing tensides (Tween)
- LabServ plasticware can be cleaned and dried in a labwasher in combination with other containers. However due to their light weight, it is recommended that they be secured to avoid tumbling during the washing cycle
- Repeated washings in a labwasher may cause crazing (fine surface cracks) or stress cracking to occur with PC products thereby reducing their strength.

Autoclaving plastics

Autoclaving is one of the most severe conditions to which LabServ plasticware products may be subjected. Certain chemicals, which have no discernible effect on plastics at room temperature, may cause deterioration at autoclaving temperatures. Be sure to observe the tolerated temperature ranges of plastics when autoclaving.

We recommend confirming the autoclavability of LabServ products prior to autoclaving.

Prior to autoclaving, careful cleaning with a neutral pH detergent will prevent contaminants from baking into the surface. Any contaminants or residues remaining on the surface could cause the destruction of the plastic during the autoclave cycle. After cleaning, rinse thoroughly in distilled/RO water before autoclaving.

A generally recommended autoclave cycle is 121°C, 15 psig (1 bar) for 20 minutes. Under these conditions, the plastic is very near its Heat Deflection Temperature and any undue force, weight or pressure bearing on the product can cause deformation or collapse.

Plastic vessels and containers should not be sealed when autoclaving. Make sure any stoppers, fittings, or caps are removed; for best results products should be free standing and loosely covered with their closures resting on top with their threads completely disengaged.

During the decompression phase of the autoclaving cycle, the pressure within the vessel must be allowed to equalise. Any material placed over the opening has the potential to prevent equalisation from occurring and can result in the destruction or destruction of the vessel.

The following practices should be avoided when autoclaving plastic products:

- Stacking of jars and vessels
- Placing other objects on top
- Tightening of caps prior to cooling
- Covering the opening with cotton, gauze, film, aluminium foil or tape
- Placing detergents, wetting solutions or chemicals in containers

Hazardous matter

Plasticware that has been contaminated with infectious or toxic materials should be sterilised appropriately before disposal. Solid and liquid waste containing biohazardous materials must always be decontaminated prior to disposal. Autoclaving is generally the preferred method for sterilisation. Ensure compliance in accordance with local government regulations and/or industry standards.

Labware that is contaminated with both biohazardous and radioactive material must be sterilised. Methods for removing radioactive material depend on the isotope used; its quantity, half-life, material and solubility. Again, ensure compliance in accordance with local government regulations and/or industry standards.

Pre-sterilised labware

Some LabServ plasticware is supplied sterilised; sterility is guaranteed as long as packaging is intact. Two methods of sterilisation are used - ethylene oxide gas or gamma irradiation.

General

Dimensions given through this catalogue are nominal unless otherwise stated.

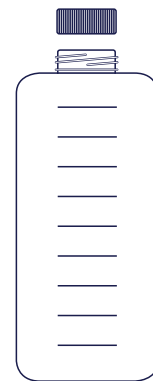


Bottles

Polycarbonate bottles

Bottle range consists of 3 sizes -
150, 300 and 600 mL

- Moulded graduations
- Screw cap made of polypropylene
- Containers and caps sealed in separate bags
- Sterile option available
- Neck size 38 mm



Dimensions:

150 mL: 50 mm D x 116 mm H

300 mL: 70 mm D x 125 mm H

600 mL: 75 mm D x 175 mm H

Polycarbonate bottles

Catalogue No	Volume (mL)	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSBPC150	150	Natural	○	✓	-	✓	120
LBSBPC300	300	Natural	○	✓	-	✓	100
LBSBPC303X*	300	Natural	○	✓	✓	✓	60
LBSBPC600	600	Natural	○	✓	-	✓	60

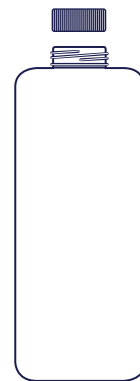
*LBSBPC303X is sterile and capped.



HDPE bottles

Bottle range consists of 4 sizes
- 60, 125, 250 and 500 mL

- Neck finish - 28 mm screw top
- Cap to suit - 28 mm cone seal in natural polypropylene
- All bottles are manufactured in a controlled environment in order to minimise the risk of contamination
- HDPE raw materials used in the manufacture of these bottles has been specially selected to meet the rigorous requirements demanded by analytical laboratories for cleanliness and purity
- Black bottles options available in minimum order quantities. Conditions apply.



Dimensions:

60 mL: 35 mm D x 89 mm H

125 mL: 44 mm D x 115 mm H

250 mL: 52 mm D x 151 mm H

500 mL: 68 mm D x 165 mm H

HDPE bottles

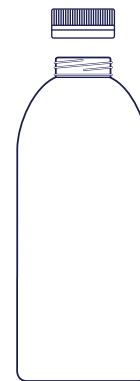
Catalogue No	Volume (mL)	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSLBHD60/00/28N	60	-	○	-	-	-	600
LBSLBHD125/00/28N	125	-	○	-	-	-	300
LBSLBHD250/00/28N	250	-	○	-	-	-	160
LBSLBHD500/00/28N	500	-	○	-	-	-	105
LBSLBHD60/00C/28N	60	Natural	○	✓	-	-	600
LBSLBHD125/00C/28N	125	Natural	○	✓	-	-	300
LBSLBHD250/00C/28N	250	Natural	○	✓	-	-	160
LBSLBHD500/00C/28N	500	Natural	○	✓	-	-	105
LBSLBCAP28N	Cap Only	Natural	○	✓	-	-	4000



PET bottle

Clear and amber PET bottle options

- Bottles supplied with white PE screw cap
- Shatter proof
- Sodium thiosulphate dosed option available (refer to water sampling section)



Dimensions:

200 mL: 55 mm D x 124 mm H

500 mL: 68 mm D x 186 mm H

PET bottle

Catalogue No	Volume (mL)	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size	
Clear								
LBSLB500X	500	White	○	✓	-	✓	-	72
Amber								
LBSLB206RA**	200	White	○	✓	-	-	-	100

**Amber bottle with cap separate in box



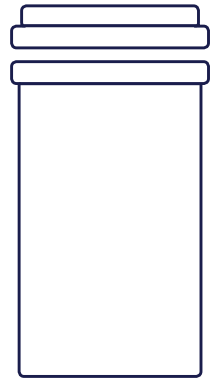


Containers

XRF container 60 mL

Containers made from polypropylene

- Polyethylene caps sold separately



Dimensions:
39 mm D x 62 mm H

XRF Container 60 mL

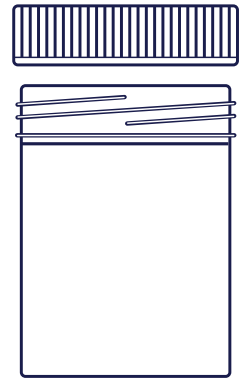
Catalogue No	Cap colour	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSXRF6200	Container only	-	-	✓	700
LBSXRF6201	Cap only	-	-	-	3500



Container 70 mL with screw cap

Container available in polystyrene and polypropylene

- Containers come with polyethylene screw caps
- Screw cap colour options available
- Sterile and labelled options available



Dimensions:
44 mm D x 57 mm H

Container 70 mL PS with PE Cap

Catalogue No	Cap colour	Cap	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS32002NX	Natural	○	✓	-	✓	-	500
LBS32002Y	Yellow	●	✓	-	-	-	500
LBS32002YX	Yellow	●	✓	-	✓	-	500
LBS32005YX	Yellow	●	✓	✓	✓	-	500



Container 70 mL with screw cap

Container 70 mL PP with PE cap

Catalogue No	Cap colour	Cap	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS30000	Container only	-	-	-	-	-	500
LBS30001N	Natural - Cap only	○	✓	-	-	-	2000
LBS30002B	Blue	●	✓	-	-	-	500
LBS30004B	Blue	●	✓	✓	-	-	500
LBS30002N	Natural	○	✓	-	-	-	500
LBS30002	Pink	●	✓	-	-	-	500
LBS30002Y	Yellow	●	✓	-	-	-	500
LBS30002YX	Yellow	●	✓	-	✓	-	500
LBS30004TEMP**	Yellow	●	✓	✓	-	-	500
LBS30004Y	Yellow	●	✓	-	-	-	500
LBS30005YX	Yellow	●	✓	✓	✓	-	500

**Temperature indicator strip in celsius set range 32°C to 38°C



Container 120 mL with screw cap

Containers available in polystyrene, polypropylene and polycarbonate

- Screw cap made of polyethylene or polypropylene
- Screw cap colour options available
- Sterile and labelled options available
- Squat container total capacity 120 mL
- 100 mL graduation mark around the container only



Dimensions:
46 mm D x 92 mm H

Container 120 mL PS with PE screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS30120	Container only	-	-	-	-	250
LBS30121	Yellow	●	✓	-	-	300
LBS30123	Yellow	●	✓	✓	-	300
LBS30121X	Yellow	●	✓	✓	-	300
LBS30122/50**	Yellow	●	✓	✓	-	150
LBS30122YIX*	Yellow	●	✓	✓	-	75
LBS30121B	Blue	●	✓	-	-	300
LBS30121N	Natural	○	✓	-	-	300
LBS30121R	Red	●	✓	-	-	300
LBS30121X	Yellow	●	✓	✓	-	300
LBS30123X	Yellow	●	✓	✓	-	300
Amber containers[†]						
LBS30121AR	Red	●	✓	-	-	300
LBS30121AW	White	○	✓	-	-	300

*Individually wrapped **Inner bags of 50

Container 120 mL PP with PE screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS30221Y	Yellow	●	✓	-	-	300
LBS30221YX	Yellow	●	✓	✓	-	300

Container 120 mL PC with PP screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS30126	Natural	○	✓	-	✓	300

Maxi container 120 mL with screw cap

Containers available in polystyrene, polypropylene and polycarbonate

- Screw cap made of polyethylene or polypropylene
- Screw cap colour options available
- Sterile option available
- Total capacity 130 mL, allows for headspace of 10 mL



Dimensions:
44 mm D x 108 mm H

Container 120 mL PS with PE screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSMC0002N	Natural	○	✓	-	-	250
LBSMC0003X	Yellow	●	✓	✓	-	250

Container 120 mL PP with PE screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSMC0202B	Blue	●	✓	-	-	250
LBSMC0202N	Natural	○	✓	-	-	250
LBSMC0202R	Red	●	✓	-	-	250
LBSMC0202Y	Yellow	●	✓	-	-	250
LBSMC0202BX	Blue	●	✓	✓	-	250
LBSMC0202RX	Red	●	✓	✓	-	250
LBSMC0202YX	Yellow	●	✓	✓	-	250

*Cap separate

Container 120 mL PC with PP screw cap

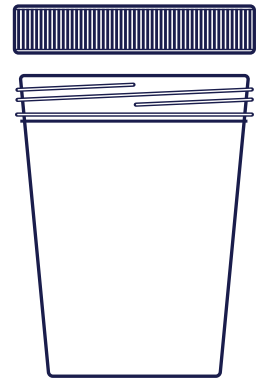
Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSMC0302N	Natural	○	✓	-	✓	250



Container 130 mL with screw cap

Containers made from polypropylene

- Moulded graduations
- Screw cap made of polyethylene
- Containers and caps sealed in separate bags
- Sterile option available
- Black container available



Dimensions:
60 mm D x 75 mm H

Container 130 mL PP with PE screw cap

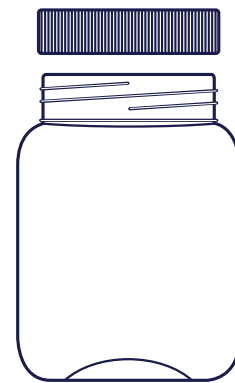
Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS30130	White	○	✓	-	-	500
LBS30130B*	Black	●	✓	-	-	500
LBS30130IX	White	○	✓	✓	-	500

*Black base



Container 200 mL with screw cap

- PET containers
- Wadded cap option for liquids
- Un-wadded cap option for solids and powders
- Containers come with polypropylene screw caps
- Square shape



Dimensions:
58 mm D x 81 mm H

Container 200 mL PET with PP screw cap

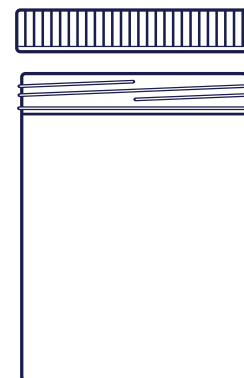
Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS32020W	Natural wadded	○	✓	-	-	160
LBS32024W	Natural wadded	○	✓	✓	-	120
LBS32026W	Natural wadded	○	✓	✓	-	120
LBS32020	Natural	○	✓	-	-	160



Container 250 mL with screw cap

Containers available in polystyrene, polypropylene and polycarbonate

- Screw cap made of polyethylene or polypropylene
- Screw cap available in natural or yellow



Dimensions:
66 mm D x 86 mm H

Container 250 mL PS with PE screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS32250	Natural	○	✓	-	-	140
LBS32252	Natural	○	✓	✓	-	140
LBS32250X	Natural	○	✓	✓	-	140
LBS32250YX	Yellow	●	✓	✓	-	140
LBS32252X	Natural	○	✓	✓	-	140
LBS32252YX	Yellow	●	✓	✓	-	140

Container 250 mL PP with PE screw cap, graduated

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS32260	Natural	○	✓	-	-	140
LBS32260YX	Yellow	●	✓	✓	-	140

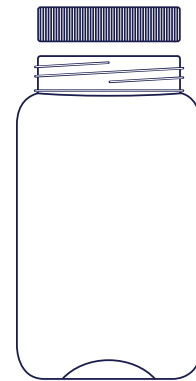
Container 250 mL PC with PP screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS32258	Natural	○	✓	-	✓	140



Container 400 mL with screw cap

- PET containers
- Containers come with polypropylene screw cap
- Wadded cap options for liquids
- Un-wadded cap option for solids and powders
- Square shaped
- Amber container option for light sensitive samples
- Sterile option available



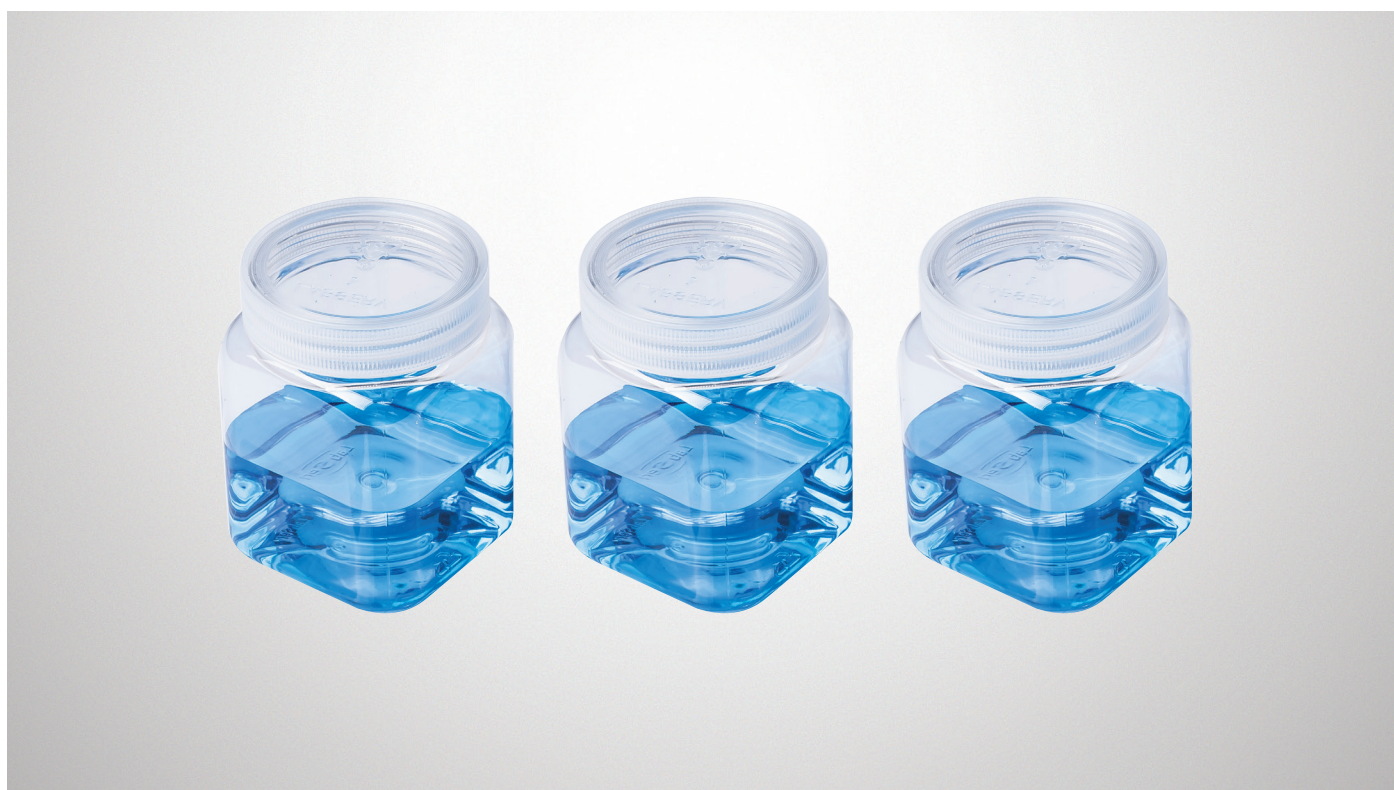
Dimensions:
64 mm D x 110 mm H

Container 400 mL PET with PP screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS33030	Natural	○	✓	-	-	100
LBS33030W	Natural wadded	○	✓	-	-	100
LBS33034W	Natural wadded	○	✓	✓	-	60
LBS33036W	Natural wadded	○	✓	✓	-	60

Container 400 mL amber PET with PP screw cap

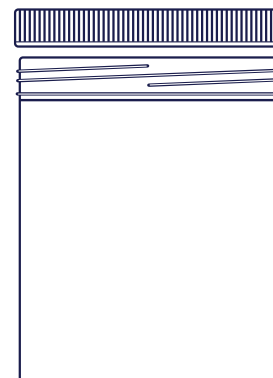
Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS33030AW	Amber wadded	●	✓	-	-	100



Container 500 mL with screw cap

Containers available in polystyrene, polypropylene and polycarbonate

- Screw cap made of polypropylene
- Screw cap colour options available
- Labelled containers available
- Sterile option available



Dimensions:
84 mm D x 102 mm H

Container 500 mL PS with PE screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS33552	Natural	○	✓	-	-	75
LBS33550X	Natural	○	✓	✓	-	75
LBS33550	Natural	○	✓	-	-	75
LBS33550YX	Yellow	●	✓	✓	-	75

Container 500 mL PP with PP screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS33560W	Natural wadded	○	✓	-	-	75
LBS33560YX	Yellow wadded	●	✓	-	-	75

Container 500 mL PC with PP screw cap

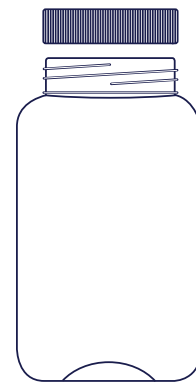
Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS33558	Natural	○	✓	-	✓	75
LBS33558X*	Natural	○	✓	✓	✓	63

*Double bagged and 3 containers/bag



Container 1000 mL with screw cap

- PET containers
- Containers come with polypropylene screw cap
- Screws caps are wadded for liquids
- Sterile option available



Dimensions:
64 mm W x 171 mm H

Container 1000 mL PET with PP screw cap

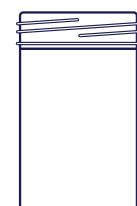
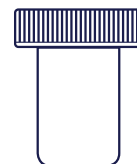
Catalogue No	Cap colour	Cap	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSLC10002	Natural	○	✓	-	-	-	50
LBSLC10003X	Natural	○	✓	-	✓	-	42



Containers with scoop

Containers made from polystyrene or polypropylene

- Screw caps made from polyethylene
- Clear and white colour base options
- Sterile and labelled options available
- Customised label options available



Dimensions:

25 mL: 39 mm D x 62 mm H

60 mL: 39 mm D x 60 mm H

70 mL: 44 mm D x 57 mm H

120 mL: 44 mm D x 108 mm H

Container 25 mL PS with PE screw cap

Catalogue No	Base colour	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS3805	Clear	Natural	○	✓	✓	-	1000

Container 70 mL PP with PE screw cap

Catalogue No	Base colour	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSFC0204B	Clear	Brown	●	-	-	-	500
LBSFC0204WB	White	Brown	●	✓	✓	-	500

Container 120 mL PS with PE screw cap

Catalogue No	Base colour	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSMC0013X	Clear	Blue	●	✓	✓	-	240

Concentrator tube kit

Catalogue No	Description	Pack Size
LBSPAR001	Faecal parasite concentrator tube Each unit supplied with 2 x 10mL PP tubes and a PE central filter	300





Water sampling

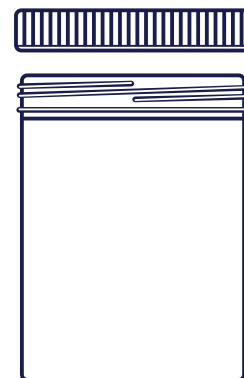
Water sampling containers

Available in various volumes

- Pre-dosed sodium thiosulphate
- Gamma irradiated
- Sodium thiosulphate labelled
- Certificate of conformance available

Dimensions:

- 120 mL:** 46 mm D x 92 mm H
- 200 mL:** 60 mm D x 81 mm H
- 250 mL:** 66 mm D x 86 mm H
- 400 mL:** 64 mm D x 110 mm H
- 1000 mL:** 90 mm W x 171 mm H



Sodium thiosulphate containers

Catalogue No	Volume (mL)	Material	Cap	Dose (mg)	Labelled	Gamma Sterile	Pack Size
LBSST30132X	120	PS	✓	10	✓	✓	300
LBSST120X	120	PP	✓	10	✓	✓	250
LBSST200X	200	PET	✓	20	✓	✓	120
LBSST32252X	250	PS	✓	25	✓	✓	140
LBSST400X	400	PET	✓	40	✓	✓	42
LBSST33562X	500	PP	✓	50	✓	✓	63
LBSST1000X	1000	PET	✓	100	✓	✓	42



Water sampling bottles

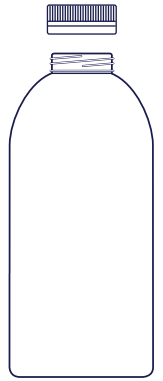
Available in various volumes

- Pre-dosed sodium thiosulphate
- Comes with HDPE screwcaps
- Gamma irradiated
- Sodium thiosulphate spray labelled
- Certificate of conformance available

Dimensions:

250 mL: 58 mm D x 130 mm H

500 mL: 69 mm D x 200 mm H



Sodium thiosulphate bottles

Catalogue No	Volume (mL)	Material	Cap	Dose (mg)	Labelled	Gamma Sterile	Pack Size
LBSST250X	250	PET	✓	25	✓	✓	90
LBSST500XS	500	PET	✓	50	✓	✓	72





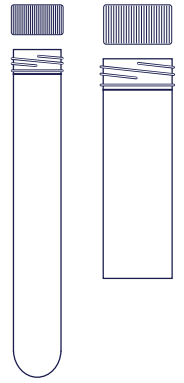
Tubes

Tubes 5 mL

Tubes made from polystyrene, polypropylene or polycarbonate

- Tubes available with polyethylene caps
- Flat or round base
- Sterile and labelled options available

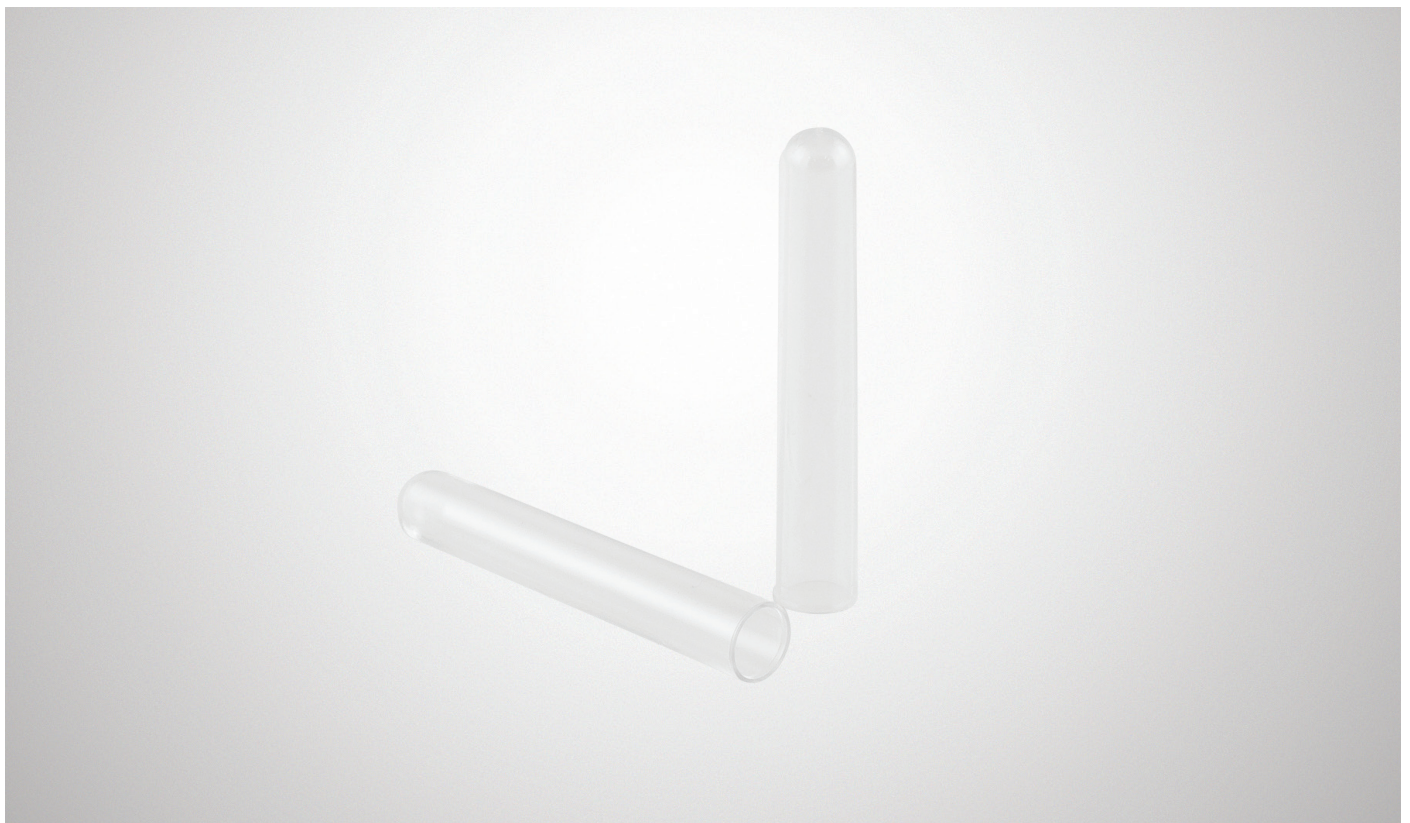
Dimensions:
12 mm dia x 75 mm H
16 mm dia x 51 mm H



Tubes 5 mL PS

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
Round base with plug top style						
LBS503N	Tube only	-	-	-	-	4000
LBSP1375PS*	Tube only	-	-	-	-	2000
Round base with screw cap style						
LBS509N	Tube only	-	-	-	-	4000
Flat base with screw cap						
LBSSP2002	White	○	✓	-	-	2000
LBSSP2004	White	○	✓	✓	-	2000
LBSSP2003X	Black	●	✓	✓	-	2000
LBSSP2028X	Yellow	●	✓	✓	-	2000

*Tube dimensions 13 x 75 mm



Tubes 5 mL

Tubes 5 mL PP

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
Round base with plug top style						
LBS504N	Tube only	-	-	-	-	4000
Round base with screw cap style						
LBS514N	Tube only	-	-	-	-	4000
Flat base with screw cap						
LBSSP2201	Tube only	-	-	-	-	2000
LBSSP2202	White	○	✓	-	-	2000
LBSSP2206*	Natural	○	✓	-	-	2000
LSBSP2210X	Yellow	●	✓	-	✓	2000

*Caps bagged separately

Tubes 5 mL PC

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
Flat base with screw cap						
LBSSP2306*	Natural	○	✓	-	✓	2000

*Caps bagged separately

5 mL PE Caps

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
Plug caps						
LBS506B	Blue	●	Cap only	-	-	1000
LBS506G	Green	●	Cap only	-	-	1000
LBS506N	Natural	○	Cap only	-	-	1000
LBS506R	Red	●	Cap only	-	-	1000
LBS506Y	Yellow	●	Cap only	-	-	1000
Screw Caps						
LBS520BLU	Blue	●	Cap only	-	-	1000
LBS520G	Green	●	Cap only	-	-	1000
LBS520W	White	○	Cap only	-	-	1000
LBS520PIN	Pink	●	Cap only	-	-	1000

Tubes 7 mL - 7.5 mL

- Round bottom tubes
- Available in Polystyrene, Polypropylene
- Tube with plug cap or Tube only available

7.5mL Dimensions:
13 mm D x 100 mm H



Tube 7 mL PS round base with PE plug top

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSP30001	Tube only	-	-	-	-	1500
LBSP30006*	White	○	✓	-	-	1000

*Cap separate

Tube 7 mL PP round base with plug top

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSP92001	Tube only	-	-	-	✓	1500

Tube 7.5 mL PP round base

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSP72001	Tube only	-	-	-	-	3000



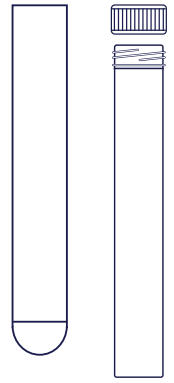
Tubes 10 mL

Tubes made from polystyrene polypropylene or polycarbonate

- Tubes come with polyethylene or polypropylene caps
- Round, flat or V base options

Left:
Tube 10 mL round bottom

Right:
Tube 10 mL flat bottom



Tube 10 mL round bottom
Dimensions: 16 mm D x 100 mm H

Tube 10 mL flat bottom
Dimensions: 16 mm D x 97 mm H

Tubes 10 mL PS

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
V base with screw PE cap						
LBSSCF001	Tube only	-	-	-	-	1000
Flat base with screw PE cap						
LBSSP1001	Tube only	-	-	-	-	1000
LBSSP1002	White	○	✓	-	-	1000
LBSSP1004	White	○	✓	✓	-	1000
LBSSP1006*	Natural	○	✓	-	-	1000
LBSSP1003X	Yellow	●	✓	✓	-	1000
Flat base with PP plug cap						
LBSP10001	White	○	✓	-	-	1000

*Caps bagged separately

Tubes 10 mL

Tubes 10 mL PP

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
V base with PE screw cap						
LBS1004	Tube only	-	-	-	✓	1000
V base skirted with screw PE cap						
LBSSCF0203X	Black	●	✓	-	✓	1000
Round base plug cap style						
LBSP16100PP	Tube only	-	-	-	✓	4000
Flat base with PE screw cap						
LBSSP1201	Tube only	✓	-	-	✓	1000
LBSSP1202	White	○	✓	-	-	1000
LBSSP1206*	Natural	○	✓	-	-	1000
LBSSP1202B	Blue	●	✓	-	-	1000
LBSSP1202Y	Yellow	●	✓	-	-	1000
LBSSP1203X	Yellow	●	✓	-	✓	1000
LBSSP1202BR	Brown	●	✓	-	-	1000
LBSSP1202G	Green	●	✓	-	-	1000

*Caps bagged separately

Tubes 10 mL PC

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
V base with PP Screw cap						
LBSSP1306*	Natural	○	✓	-	✓	1000

*Caps bagged separately

PE Caps for 16 mm tubes

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
Screw Caps PE						
LBSCP0101	White	○	Cap only	-	-	1000
LBSCP0108	Yellow	●	Cap only	-	-	1000
Push Caps PE						
LBSCP0901	White	○	Cap only	-	-	1000
Plug Caps PE						
LBSCP14.3N	Natural	○	Cap only	-	-	5000

Tubes 12 mL

Tubes made from polypropylene or polycarbonate

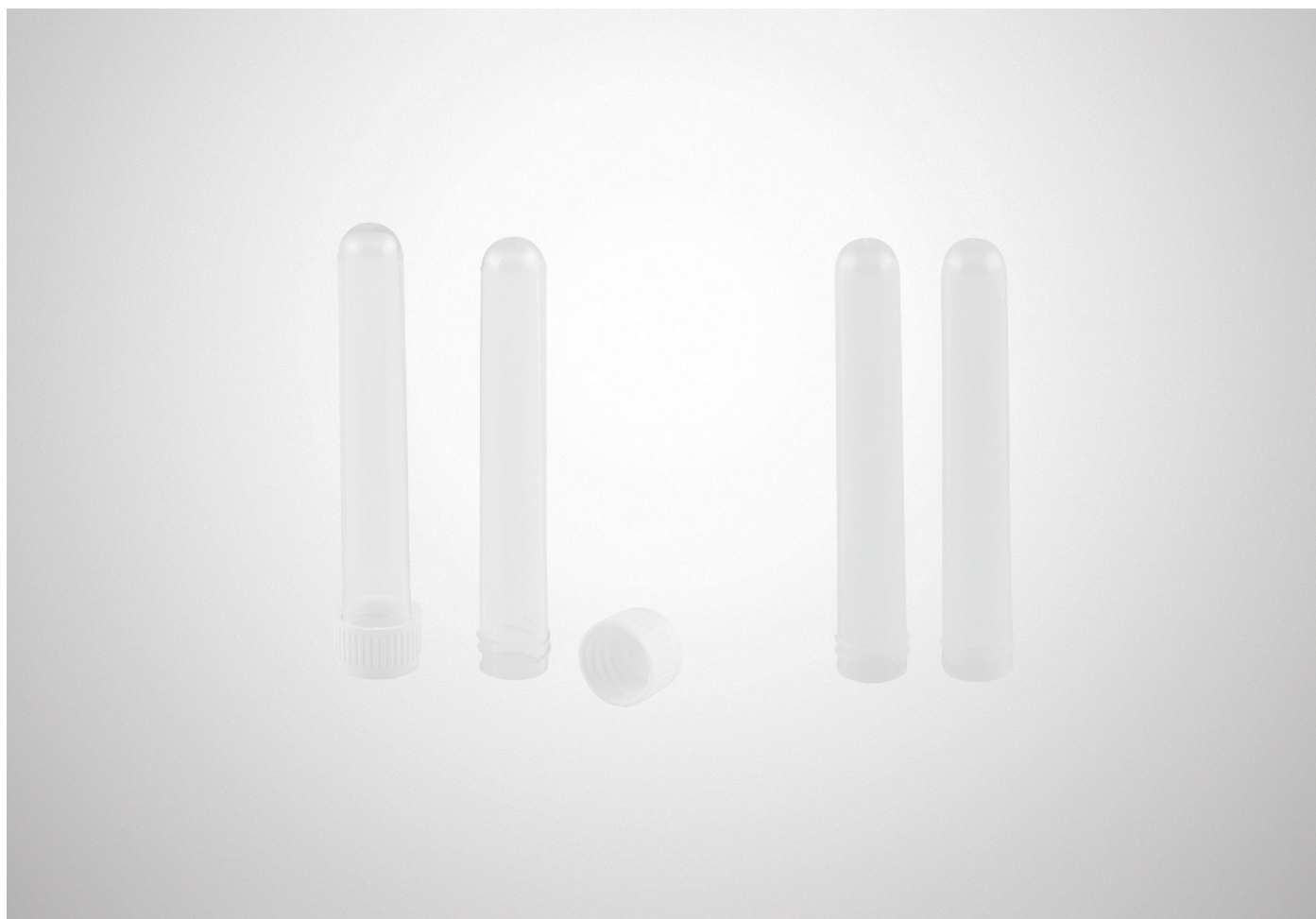
- Tubes come with white polyethylene screw caps
- Round base
- Caps come attached or separate

Dimensions:
15 mm D x 100 mm H



Tubes 12 mL

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
PP Tube						
LBS1280	White	○	✓	-	✓	1000
PC Tube						
LBS1209	Tube only	-	-	-	✓	1000
PP Cap Only						
LBS1235WH	White	○	-	-	✓	5000



Tubes 15 mL

Tubes made from polypropylene

- Tubes come with white polyethylene screw cap
- Flat base
- Cap come attached or separate

Dimensions:
17.3 mm D x 100 mm H



Vial 15 mL PP with PE screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSSP3202	White	○	✓	-	-	750
LBSSP3206*	White	○	✓	-	-	750
LBSSP3201	Tube only	-	-	-	✓	750

*Separate cap



Tubes 20 mL

Tubes made from polystyrene, polypropylene or polycarbonate

- Polypropylene overcaps sold separately
- Round base

Dimensions:
16 mm D x 150 mm H



Tube 20 mL PS

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSP20001	Tube only	-	-	-	-	1000
LBSP20001/1000*	Tube only	-	-	-	-	1000





Tube 20 mL PP

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSP22001	Tube only	-	-	-	✓	1000
LBSP22001/1000*	Tube only	-	-	-	✓	1000

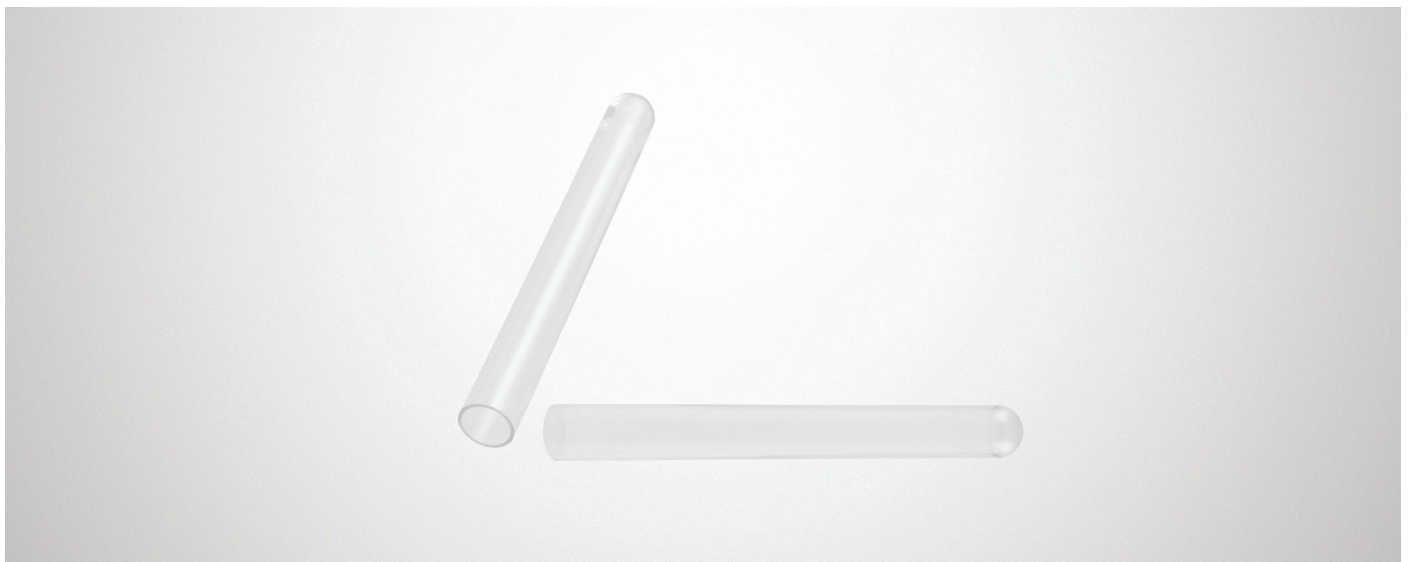
Tube 20 mL PC

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSP23001	Tube only	-	-	-	✓	1000

Overcaps PP

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSCAP16150B	Blue 	✓	-	-	✓	4000
LBSCAP16150BX*	Blue 	✓	-	✓	✓	4000
LBSCAP16150G	Green 	✓	-	-	✓	4000
LBSCAP16150Y	Yellow 	✓	-	-	✓	4000

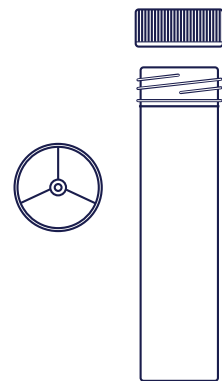
*Bulk packed



Digestion tube 50 mL

Tube made from polypropylene

- Includes natural polyethylene cap and disc
- Flat base
- Suitable for dry block heaters



Dimensions:

30 mm D x 106 mm H

Digestion tube 50 mL PP

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS9610AL	Natural	○	✓	-	-	500



Tube 120 mL

Tube made from polypropylene

- Flat base
- For pH analysis
- Fits Skalar and Metrohm analysers
- Polyethylene caps sold seperately



Dimensions:

42 mm D x 113 mm H

Tube 120 mL PP

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS9615	Tube only	-	-	-	✓	327
Caps only						
LBS9615CAPN	Natural	○	✓	-	-	500



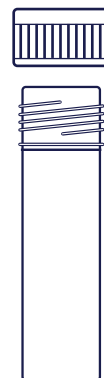


Vials

Vial 2 mL

Vials made from polypropylene

- Vials come with white polyethylene screw caps
- V base skirted tubes



Dimensions:

12.5 mm D x 41 mm H

Vial 2 mL with PE cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSSP5202*	White	○	✓	-	-	2000

*Minimum order quantity = 10 cartons



Diluent vial 15 mL

Vials made from polypropylene

- Vials come with white polyethylene push caps
- Flat base
- Caps come attached or separate



Dimensions:
29 mm D x 52 mm H

Diluent vial 15 mL with PE push caps

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSDSV2200	Tube only	-	-	-	✓	1000
LBSDSV2201	Red and White*	● ○	✓	-	-	500
LBSDSV1408	White cap only	○	✓	-	-	5000
LBSDSV1409	Red cap only	●	✓	-	-	5000

*250 red caps and 250 white caps separate



Vial 20 mL

Vials made from polypropylene

- Flat base for oil viscometer
- 20 mL mark line



Dimensions:

24 mm D x 65 mm H

Vial 20 mL PP with screw cap

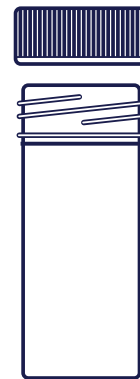
Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSSC2465PP	Tube only	-	-	-	✓	1800



Vial 25 mL with screw cap

Vials made from polystyrene

- Vials come with white polyethylene screw caps
- Flat base



Dimensions:

26 mm D x 57 mm H

Vial 25 mL PS with screw cap

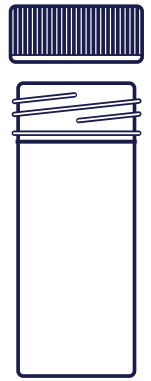
Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS3532	White	○	✓	-	-	1000



Vial 28 mL with screw cap

Vials made from polypropylene

- Vials come with polyethylene or polypropylene screw caps
- Flat base
- Caps come attached or separate



Dimensions:
26 mm D x 57 mm H

Vial 28 mL PP with screw cap

Catalogue No	Cap colour	Cap	Cap material	Gamma Sterile	Autoclavable	Pack Size	
Clear containers							
LBS3700	Tube only	-	-	-	✓	1000	
LBS3712GX	Green	●	✓	PE	✓	-	1000
LBS3712YX	Yellow	●	✓	PE	✓	-	1000
LBS3713RX	Red	●	✓	PP	✓	✓	1000
LBS3712B	Blue	●	✓	PE	-	-	1000
LBS3712G	Green	●	✓	PE	-	-	1000
LBS3712O	Orange	●	✓	PE	-	-	1000
LBS3712P	Purple	●	✓	PE	-	-	1000
LBS3712R	Red	●	✓	PE	-	-	1000
LBS3712W	White	○	✓	PE	-	-	1000
LBS3712Y	Yellow	●	✓	PE	-	-	1000
LBS3713N	Natural	○	✓	PP	-	✓	1000
LBS3713R	Red	●	✓	PP	-	✓	1000
LBS3722W*	White	○	✓	PE	✓	-	1000
Cap only							
LBS3701R	Red Cap only	●	✓	PE	-	-	1000
LBS3701B	Blue Cap only	●	✓	PE	-	-	1000
LBS3701W	White Cap only	○	✓	PE	-	-	1000
LBS3702N	Natural Cap only	○	✓	PP	-	✓	1000
LBS3703N	Natural Cap only	○	✓	PP	-	✓	5000
LBS3703R	Red Cap only	●	✓	PP	-	✓	5000
LBS3703W	White Cap only	○	✓	PP	-	✓	5000
LBS3705R	Natural Cap only	○	✓	PE	-	-	5000

Vial 30 mL with screw cap – standard form

Vials made from polystyrene, polypropylene or polycarbonate

- Vials come with polyethylene or polypropylene caps
- Flat base
- Caps come attached or separate



Dimensions:
27 mm D x 87 mm H

Vial 30 mL PS with PE screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSUC2002	Yellow ●	✓	-	-	-	500
LBSUC2003X	Yellow ●	✓	-	✓	-	500
LBSUC2006N*	Natural ○	✓	-	-	-	800

Vial 30 mL PP with PE screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSUC2202	Yellow ●	✓	-	-	-	500
LBSUC2203X	Yellow ●	✓	-	✓	-	500
LBSUC2206N*	Natural ○	✓	-	-	-	800

Vial 30 mL PC with PP screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSUC2301	Container only	-	-	-	✓	500
LBSUC2306*	White ○	✓	-	-	✓	500
LBSUC2302R	Red ●	✓	-	-	✓	800
LBSUC2302W	White ○	✓	-	-	✓	800

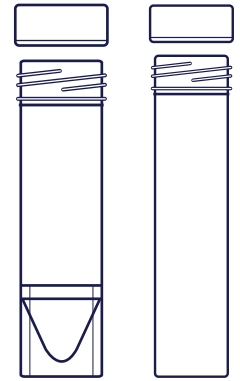
*Cap separate



Vial 30 mL with screw cap – tall form

Vials made from polystyrene or polycarbonate

- Vials come with polyethylene or polypropylene caps
- Flat or V base
- Sterile and labelled options available
- Ideal for use as well with 28ml glass McCartney bottles



Dimensions:
25 mm D x 95 mm H

Vial 30 mL PS

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
Flatbase with PE screw cap						
LBS3670	Blue	●	✓	-	-	500
V-base with PE screw cap						
LBS3572	Blue	●	✓	✓	-	500
LBS3570G	Blue	●	✓	✓	-	300
LBS3570Y	Yellow	●	✓	-	-	500
LBS3575G*	Blue	●	✓	✓	-	300

Vial 30 mL PC

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
Flatbase with PP screw cap						
LBS3680	Vial only	-	-	-	✓	500
LBS3688	Natural	○	✓	-	✓	500
V-base with PP screw cap						
LBS3588	Natural	○	✓	-	✓	500
LBS3588G	Natural	○	✓	✓	✓	500

PP Cap only

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS3585N	Natural	○	-	-	✓	3000

Vial 35 mL

Vials made from polypropylene

- Flat base for milk samples



Dimensions:
30mm D x 65mm H

Vial 35 mL PP

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSMSV001*	Vial only	-	-	-	✓	1000

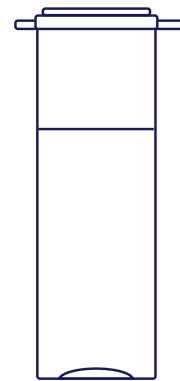
*Minimum order quantity of 20,000 vials



Vial 45 mL

Vials made from polypropylene

- Fliptop cap



Dimensions:

31 mm D x 84 mm H

Vial 45 mL PP with fliptop

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size	
LBS02CL	Natural	○	✓	-	-	✓	1000



Vial 47 mL with screw cap







Vials made from polypropylene

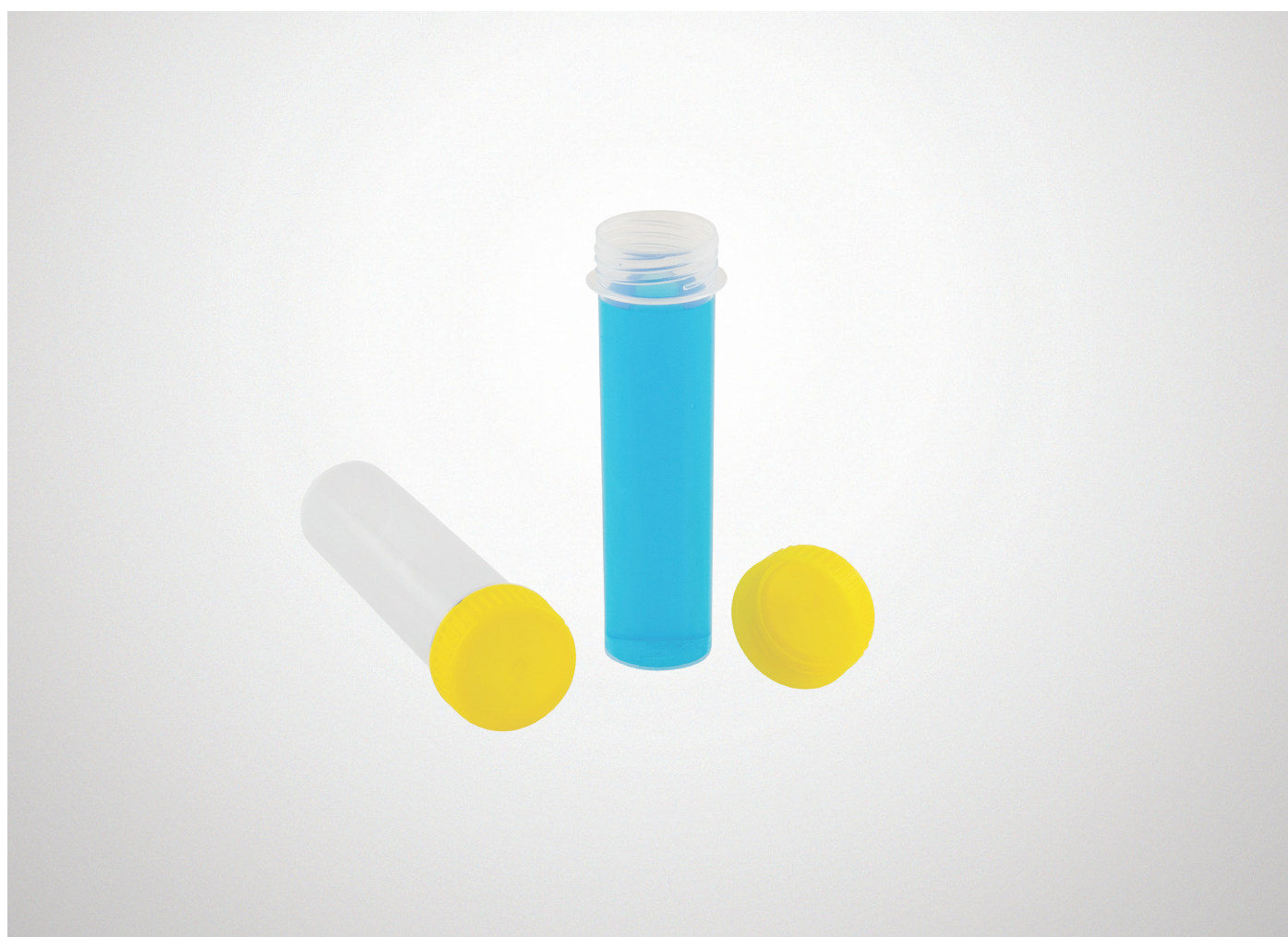
- Containers come polyethylene caps
- Multiple cap colours available
- Flat base

Dimensions:
26 mm W x 106 mm H



Vial 47 mL PP with PE screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBS3750	Vial only	-	-	-	-	700
LBS3753YX	Yellow 	✓	-	✓	-	700
LBS3753B	Blue 	✓	-	-	-	700
LBS3753G	Green 	✓	-	-	-	700
LBS3753R	Red 	✓	-	-	-	700
LBS3753W	White 	✓	-	-	-	700
LBS3753Y	Yellow 	✓	-	-	-	700



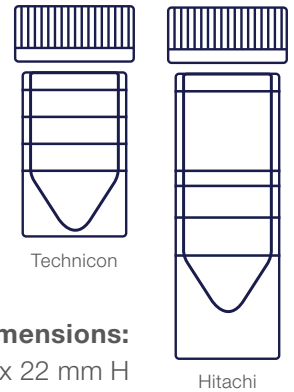


General laboratory supplies

Analyser cups

Cups made from polystyrene

- Caps made from polyethylene
- 2 mL Technicon cup
- 3.5 mL Hitachi cup



Dimensions:
Technicon: 14 mm D x 22 mm H
Hitachi: 16.5 mm D x 38 mm H

Analyser cups and caps

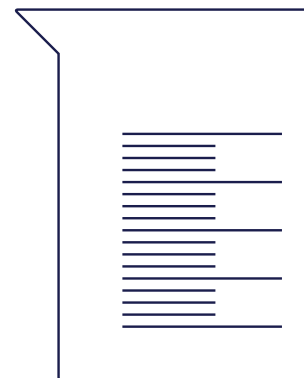
Catalogue No	Volume (mL)	Cap colour	Cap	Gamma Sterile	Autoclavable	Pack Size
Technicon cup						
LBS40001N	2	-	-	-	-	5000
Hitachi cup						
LBS40060N	3.5	-	-	-	-	6000
Cap to suit Technicon cup						
LBS40041	Cap only	-	✓	-	-	5000
Cap to suit Hitachi cup						
LBS40065N	Cap only	Natural	✓	-	-	6000



Beakers - low form

Moulded in polypropylene

- Excellent clarity
- Good chemical resistance
- Fully autoclavable
- Raised graduations for easy visualisation of volume
- Tapered spout for easy pouring
- Available in a wide range of sizes



Beakers - low form

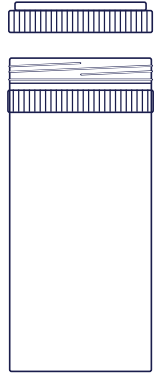
Catalogue No	Volume	Graduations (mL)	Diameter (mm)	Height (mm)
LBS80301-01	50	5	53	54
LBS80301-02	100	5	59	62
LBS80301-03	250	10	83	100
LBS80301-04	500	10	98	120
LBS80301-05	1000	25	124	150
LBS80301-06	2000	50	164	184



Biological shipper complete for infectious substances

Meets all IATA regulatory requirements

- UN compliance: 4G Class 6.2/14
- NZCAA approval number: NZ/CAA 38281-2
- Replacement components available



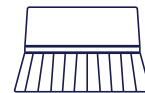
Shipper inner dimensions:
82 mm W x 178 mm H

Biological shipper

Catalogue No	Item description	Pack Size
LBSLABPAK-1	Shipper complete for infectious substances	12
Replacement components		
LBSLABPAK-CAP	Cap for shipper container	120
LBSLABPAK-CTN	Carton including replacement labels	8
LBSLABPAK-INN	Shipper inner container only	18
LBSLABPAK-PAD	Absorbant pad	1000
LBSLABPAK-PB	Polystyrene block	36



Blood tube over caps

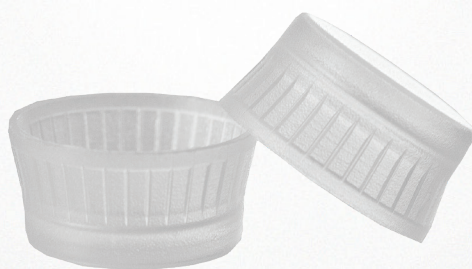


Cups made from polyethylene

- Caps fits both BD and Greiner tubes
- Available in 2 sizes

Blood tube over caps

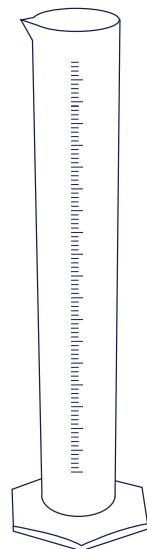
Catalogue No	Diameter (mm)	Gamma Sterile	Autoclavable	Pack Size
LBSBC13N	13	-	-	10000
LBSBC16N	16	-	-	10000



Cylinders

Moulded in polypropylene

- Excellent clarity
- Good chemical resistance
- Fully autoclavable
- Raised graduations for easy visualisation of volume
- Tapered spout for easy pouring
- Available in a wide range of sizes
- Cylinders are moulded with a broad hexagonal base providing good stability



Cylinders

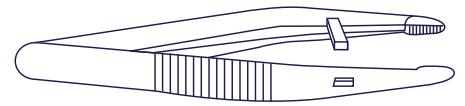
Catalogue No	Volume (mL)	Graduations (mL)	Top Diameter (mm)	Bottom Diameter (mm)	Height (mm)
LBS80303H-01	10	0.2	17	44	140
LBS80303H-02	25	0.5	22	52	194
LBS80303H-03	50	1	30	65	200
LBS80303H-04	100	1	33	74	250
LBS80303H-05	250	2	47	95	315
LBS80303H-06	500	5	60	110	365






Forceps

Forceps made from polystyrene

- Available in 2 different colours
- 107 mm length



Forceps

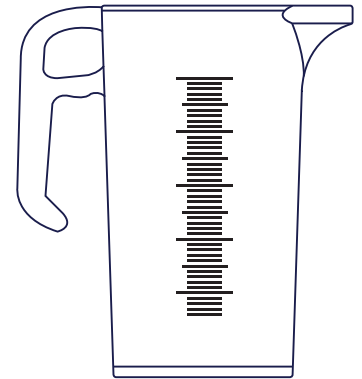
Catalogue No	Cap colour	Gamma Sterile	Autoclavable	Inner pack size	Pack Size
LBSF001Y/6	Yellow 	✓	-	6	1500
LBSF001BX/10	Blue 	✓	-	10	1000
LBSF001B	Blue 	-	-	-	2000



Jugs

Perfect for commercial, agriculture, domestic, bakeries, clinical, rural, laboratories, hospitality, catering, medical and industry

- Excellent pouring control – dual-purpose non-drip spout is designed for controlled pouring
- High chemical resistance – made from food grade polypropylene and resistant to most chemicals
- Easy and safe to hold – open design handles allows a gloved hand to carry a full jug with confidence and safety
- Strong robust construction – strength of each jug far exceeds the demand - no broken handles or degrading walls
- Non-spilling – plenty of freeboard between full measure and the top of the jug, ensuring it can be carried without risk of spilling chemicals
- Raised measuring graduations – raised and printed graduations enables the increments to be clearly seen



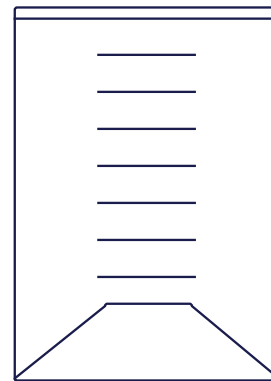
Jugs

Catalogue No	Volume (mL)	Graduations (mL)	Diameter (mm)	Height (mm)
LBSJUG250	200	5	75	118
LBSJUG500	500	10	95	143
LBSJUG1000	1000	10	113	168
LBSJUG2000	2000	10	148	224
LBSJUG3000	3000	50	175	247
LBSJUG5000	5000	100	210	268



Medicine measures

- Volume 30 mL
- Graduated 2.5 to 30 mL
- Made from polypropylene
- Inner sleeves of 35



Dimensions:
39 mm x 55 mm

Medicine measures

Catalogue No	Volume (mL)	Gamma Sterile	Autoclavable	Pack Size
LBS70001	30	-	✓	2000



Serological pipettes

- Pipettes are manufactured from optically clear polystyrene
- Volumes range from 1 to 25 mL
- Compatible with most brands of pipette controllers
- Colour-coded stripes at one end of the pipette aid quick volume identification
- Bi-directional graduations on the pipettes provided flexibility
- Graduations are calibrated for accurate dispensing within $\pm 2\%$
- All serological pipettes are gamma sterilised
- Individually wrapped easy-peel paper packaging or bulk packs



Serological pipettes

Catalogue No	Volume (mL)	Pack Size
Individually wrapped		
LBSCN857101	1	800
LBSCN857102	2	600
LBSCN857105	5	400
LBSCN857110	10	400
LBSCN857110	25	400
Bulk		
LBSCN857201	1	1000
LBSCN857202	2	800
LBSCN857205	5	600
LBSCN857210	10	600
LBSCN857225	25	400



Stomacher bags

The LabServ stomacher bags have been specially designed for use with a homogeniser blender. Manufactured to 110 µm thickness for additional strength, the LabServ stomacher bags provide you with a safe, reliable and economical solution.

- Gamma sterilised bags
- Robust 110 µm construction, very resistant to cuts or punctures
- Reinforced welded seal for extra security and bag integrity
- Safe, reliable and economical solution for sterile homogenising
- Sterility certificate available for complete assurance
- Packaged in individually sealed packs of 50 for handling convenience
- Manufactured under ISO9001,2000
- Fits standard 400 mL / 3.5 L stomacher



Stomacher bags

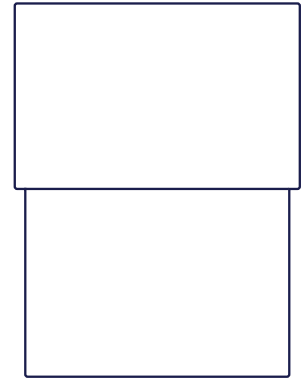
Catalogue No	Volume (mL)	Width (mm)	Length (mm)	Pack Size
LBSSTBAG001	400	175	320	1000
LBSSTBAG002	3500	380	500	1000



Tumbler

Tumbler made from polycarbonate

- Volume 250 mL
- Drinking tumbler for patient care



Tumbler

Catalogue No	Volume (mL)	Gamma Sterile	Autoclavable	Pack Size
LBS70010	250	-	✓	320



Urine collection containers

Made from polypropylene

- Available in 3 volumes - a 100 mL cup, 400 mL tray or 4 L container
- Urine cup is graduated
- Convenient pouring spout on the cup
- Convenient pouring channel in each corner of the tray

Urine collection

Catalogue No	Volume (mL)	Gamma Sterile	Autoclavable	Inner pack size	Pack Size
LBSUPN100	100	-	✓	50	1000
LBSUPN400	400	-	✓	50	500





Centrifugeware

Centrifuge tube 10 mL

Tubes made from polypropylene

- Tubes come with polyethylene screw caps
- Conical bottom
- Cap come attached or separate



Squat centrifuge dimensions: 17.5 mm D x 97 mm H

Centrifuge dimensions: 15 mm D x 103 mm H

10 mL centrifuge tube PP with PE screw cap

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSCT1201	Tube only	-	-	-	✓	1000
LBSCT1202	Yellow ●	✓	-	-	-	1000
LBSCT1203X	Yellow ●	✓	-	✓	-	1000
LBSCT1206N*	Natural ○	✓	-	-	-	1000

10 mL squat centrifuge tube PP

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSCT3202**	Natural ○	✓	-	-	-	1000

*Caps separate

**Flip top



Centrifuge tube 50 mL

Tubes made from polypropylene or polycarbonate

- Tubes come with natural polyethylene screw caps
- Conical bottom
- Caps come attached or separate
- Graduated



Dimensions:
30 x 116 mm

50 mL centrifuge tube PP

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSCT5201	Tube only	-	-	-	✓	500
LBSCT5203	Natural	○	✓	-	-	500
LBSCT5206*	Natural	○	✓	-	-	500
LBSCT5203X	Natural	○	✓	-	✓	300

50 mL skirted centrifuge tube PP with PE screw caps

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSCT5203S	Natural	○	✓	-	-	500

50 mL centrifuge tube PC with PE screw caps

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size
LBSCT5303	Natural	○	✓	-	-	500
LBSCT5303X	Natural	○	✓	-	✓	300

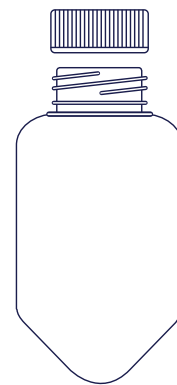
*Caps bagged separately



Centrifuge bottle 250 mL

Bottles made from PET

- Bottles come with natural polyethylene screw caps
- Conical bottom
- Test to 3700 RCF
- Suitable for water testing and other applications



Dimensions:

60 mm D x 167 mm H

250 mL centrifuge bottle PET

Catalogue No	Cap colour	Cap	Labelled	Gamma Sterile	Autoclavable	Pack Size	
LBSCT250X	Natural	○	✓	-	✓	-	106



DNase and RNase free centrifugeware

- DNase/RNase Free with Pyrogen Free options
- RCF rating of 12,000 x G
- Autoclavable
- Sterile



Microcentrifuge tubes made from polypropylene

- Graduated
- Comes with attached flat pierceable frosted polypropylene cap

Microcentrifuge tubes DNase & RNase free

Catalogue No	Volume (mL)	Cap colour		Cap	Gamma Sterile	Autoclavable	Pack Size
LBSCN8MCT06	0.5	Natural	○	✓	✓	✓	1000
LBSCN8MCT20	2	Natural	○	✓	✓	✓	1000

Centrifuge tubes 50 mL made from polypropylene

- Printed graduations and writing panel
- Tubes come with polyethylene screw caps

50 mL centrifuge tube polypropylene DNase and RNase free

Catalogue No	Cap colour		Cap	Gamma Sterile	Autoclavable	Pack Size
LBSCN8CT50	Teal	●	✓	✓	-	500
LBSCN8CT50-PF	Teal	●	✓	✓	-	500
Pyrogen free						
LBSCN8CT15	Teal	●	✓	✓	-	500
LBSCN8CT15-PF	Teal	●	✓	✓	-	500



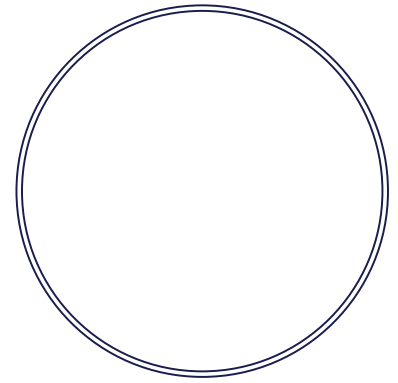


Microbiology

Petri dish 60 x 14 mm

Made from polystyrene

- Stacking ring for stability
- Sleeves of 10



Dimensions:
60 mm D x 14 mm H

Petri dish full plate vented

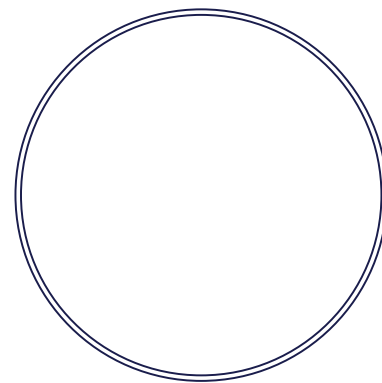
Catalogue No	Vented	Gamma Sterile	Automatic	Qty/Sleeve	Pack Size
LBS60060	✓	-	-	10	1000
LBS60060X	✓	✓	-	10	1000



Petri dish 90 x 15 mm

Made from polystyrene

- Stacking ring for stability
- Sleeves of 10 or 20
- Full plate and half plate (divided) available
- Without stacking rim available for automatic pourers



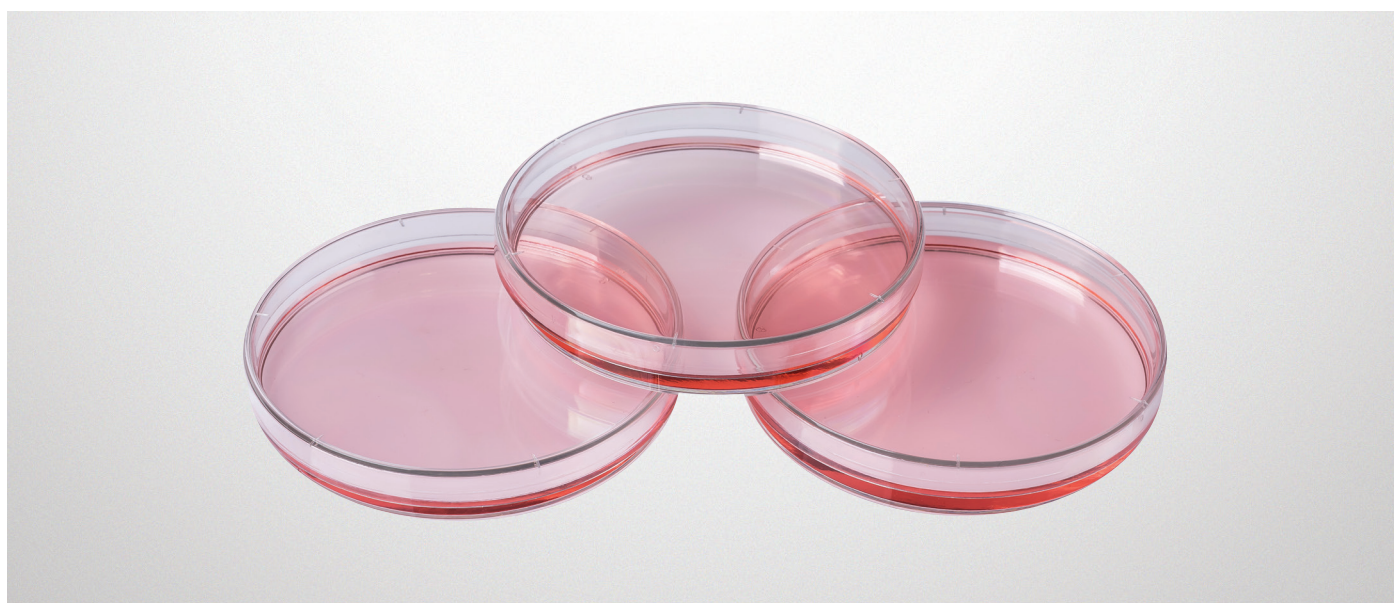
Dimensions:
90 mm D x 15 mm H

Petri dish 90 x 15 mm full plate

Catalogue No	Vented	Gamma Sterile	Stacking rim	Qty/Sleeve	Pack Size
Manual					
LBS60001	✓	-	✓	20	500
LBS60001X	✓	✓	✓	20	500
LBS60005	-	-	✓	10	500
Automatic plate pourer					
LBSPD1001	✓	-	-	20	500
LBSPD1002X	✓	✓	-	20	500
LBSPD1001AG	✓	✓	✓	20	500

Petri dish 90 x 15 mm divided half plate

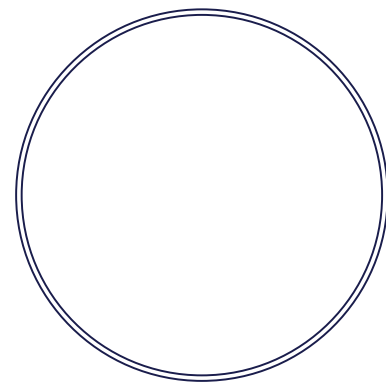
Catalogue No	Vented	Gamma Sterile	Stacking rim	Qty/Sleeve	Pack Size
Manual					
LBS60003	✓	-	✓	20	500
LBS60003X	✓	✓	✓	20	500
Automatic plate pourer					
LBSPD2001AG	✓	-	-	20	500



Petri dish 90 x 20 mm

Made from polystyrene

- Full plate vented
- Stacking ring for stability
- Sleeves of 20



Dimensions:
90 mm D x 20 mm H

Petri dish 90 x 20 mm full plate

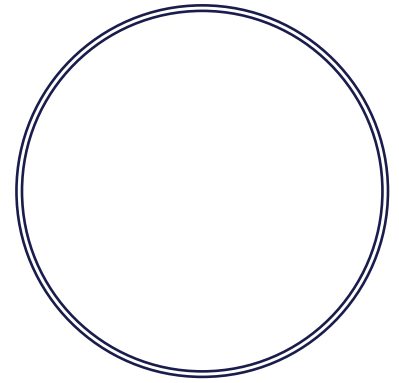
Catalogue No	Vented	Gamma Sterile	Stacking rim	Qty/Sleeve	Pack Size
LBS60016	✓	-	✓	20	200
LBS60016X	✓	✓	✓	20	240



Petri dish 90 x 25 mm

Made from polystyrene

- Full plate vented
- Stacking ring for stability
- Sleeves of 20



Dimensions:
90 mm D x 25 mm H

Petri dish 90 x 25 mm full plate

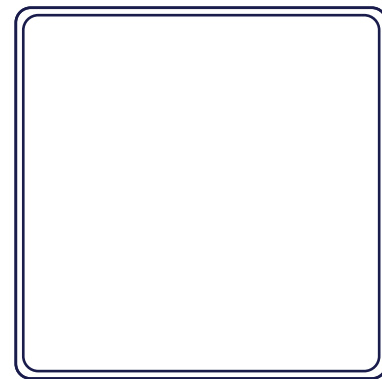
Catalogue No	Vented	Gamma Sterile	Stacking rim	Qty/Sleeve	Pack Size
LBS60014	✓	-	✓	20	300
LBS60014X	✓	✓	✓	20	300



Petri dish square 100 x 100 mm

Made from polystyrene

- Full plate vented
- Stacking ring for stability
- Sleeves of 4



Dimensions:
100 mm D x 21 mm H

Petri dish PS square

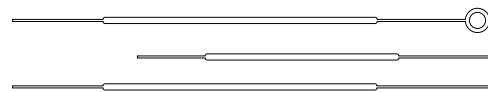
Catalogue No	Vented	Gamma Sterile	Stacking rim	Qty/Sleeve	Pack Size
LBS60020	✓	-	✓	4	224



Inoculating loops and needles

Made from polystyrene

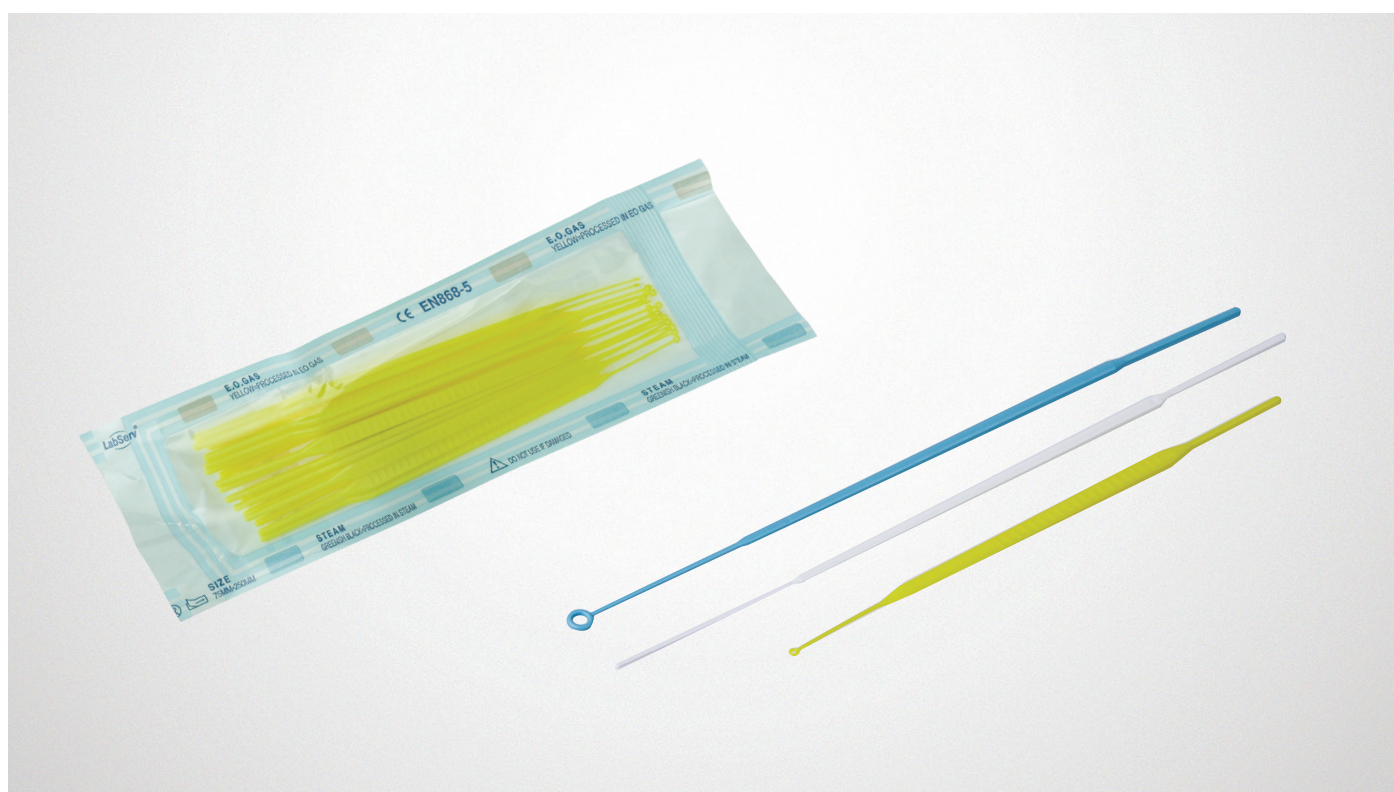
- Colour coded for size identification, 1 µL yellow, 10 µL blue
- Sleeves of 20 or 50



Dimensions:
170 or 230 mm L

Inoculating loops and needles PS

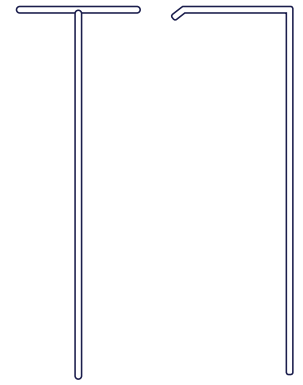
Catalogue No	Colour	Volume (µL)	Length (mm)	Gamma Sterile	Qty/Bag	Pack Size
Loops						
LBSLP7201	Yellow	1	170	✓	20	1000
LBSLP7202	Blue	10	170	✓	20	1000
LBSLP7230	Blue	10	230	✓	20	1000
LBSLP7231X/50	Yellow	1	230	✓	50	6000
LBSLP7230X/50	Blue	10	230	✓	50	6000
LBSLP7202/50	Blue	10	170	✓	50	6000
Needles						
LBSLP7233X	White	-	230	✓	20	1000
LBSLP7233X/50	White	-	230	✓	50	6000



Media spreaders

Made from polystyrene

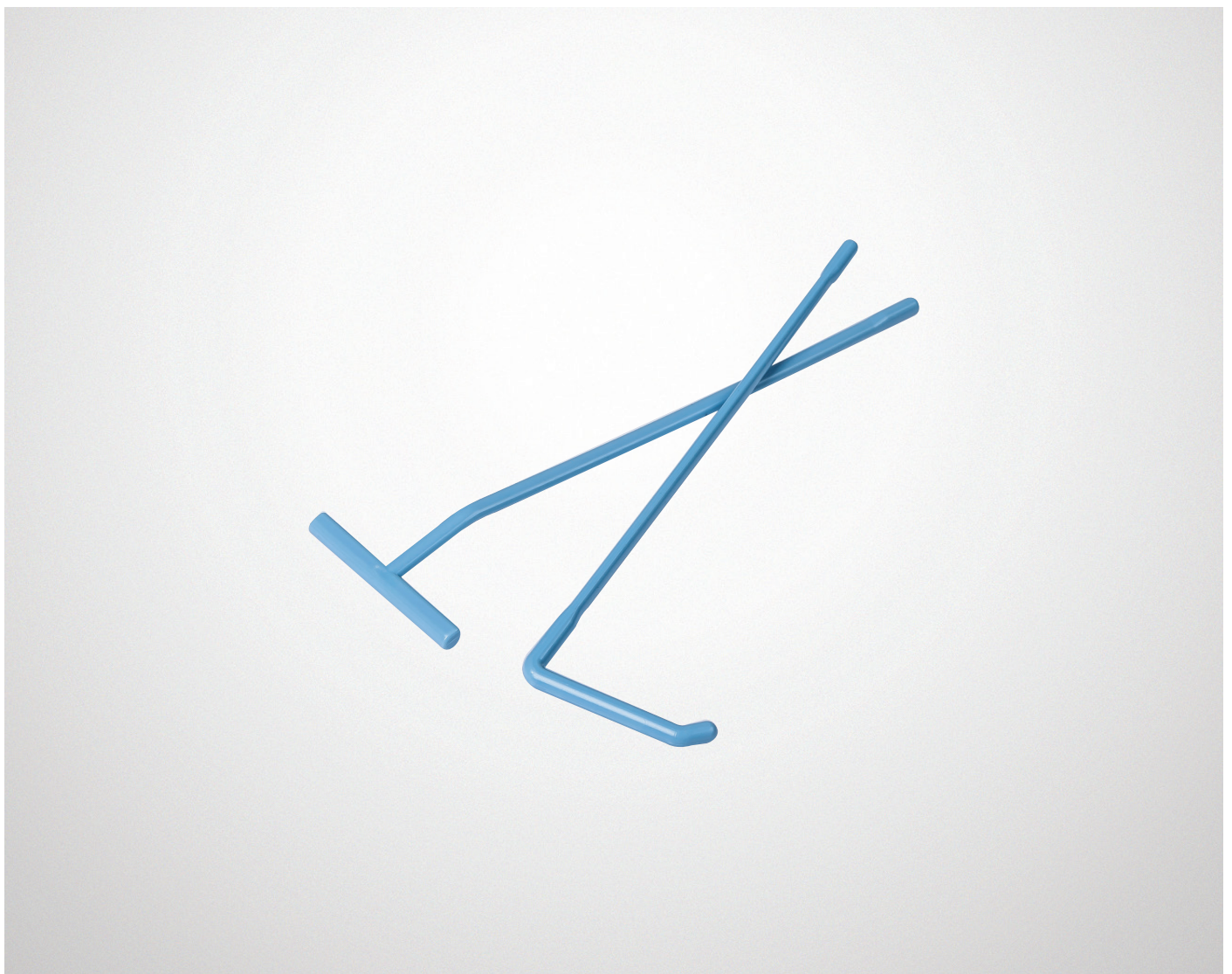
- Available in L and T shapes
- Sealed in sleeves of 10 or 25
- 170 mm in length



Dimensions:
170 mm L

Media spreaders PS

Catalogue No	Colour		Shape	Length (mm)	Gamma Sterile	Qty/Bag	Pack Size
LBSSPR001X	Blue	●	L	170	✓	25	3000
LBSSPR002X	Blue	●	T	170	✓	10	2000



Gas collection

Tubes made from polycarbonate

- The design means that the gas collection device is brought up against the wall of the outer tube/vial. This also means the gas collection can be viewed even in highly opaque media/solutions such as milk
- Used with varying volumes
- Used with open top tubes or screw capped vials
- Made from polycarbonate
- Non auto-fluorescing
- Polypropylene over caps available to suit 16 x 150 mm tubes



Gas collection tubes and inserts

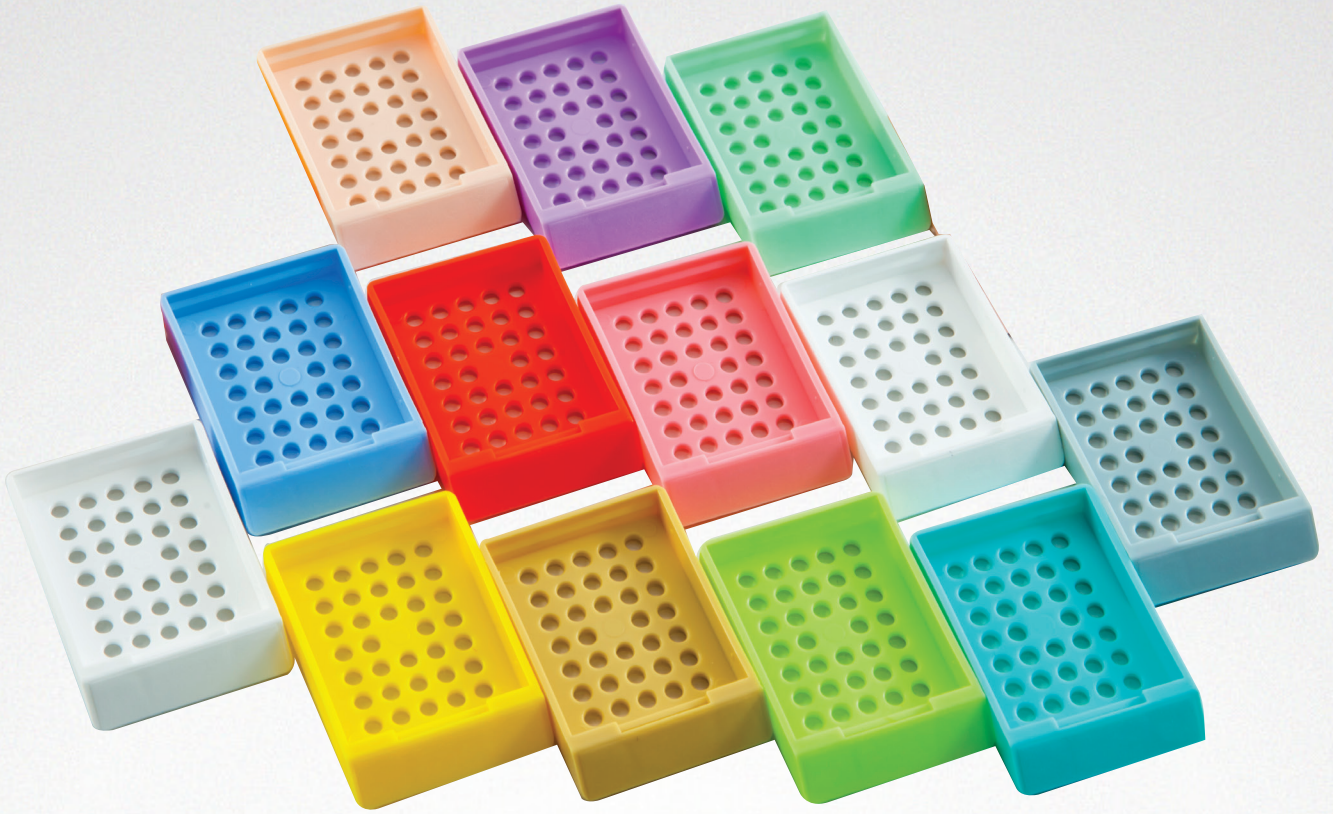
Catalogue No	Item Description	Gamma Sterile	Autoclavable	Pack Size
LBSP23001	Tube only PC round base 16 x 150 mm	-	✓	1000
LBSP0936PC	Durham tube PC insert 9 x 36 mm V base	-	✓	1000

Caps PP

Catalogue No	Colour	Gamma Sterile	Pack Size
LBSCAP16150B	Blue	-	4000
LBSCAP16150BX	Blue	✓	4000
LBSCAP16150G	Green	-	4000
LBSCAP16150Y	Yellow	-	4000

*Suitable for 16 x 150 mm glass tubes



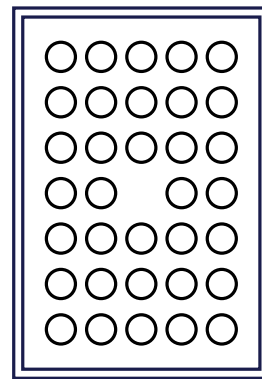


Histology

Histology embedding cassettes

Made from acetal

- Available in a wide range of colours
- Resistant to all solvents used in histology
- Cartons of 4000 packaged in inner bags of 1000
- Write surface angle is 45 degrees



Dimensions:

40.9 mm L x 28.3 mm W

Histology embedding cassettes

Catalogue No	Cassette Colour	Pack Size
LBSHEC123	Fuschia	4000
LBSHEC102B	Light blue	4000
LBSHEC101W	White	4000
LBSHEC103Y	Yellow	4000
LBSHEC104P	Pink	4000
LBSHEC115G	Grey	4000

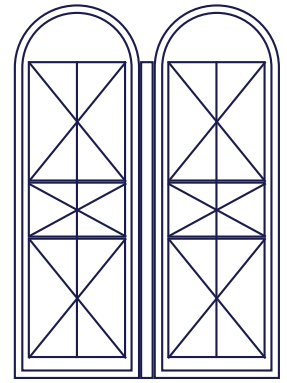
Catalogue No	Cassette Colour	Pack Size
LBSHEC106OR	Orange	4000
LBSHEC108LG	Lime green	4000
LBSHEC110AQ	Aqua	4000
LBSHEC112LM	Light mauve	4000
LBSHEC116BG	Beige	4000
LBSHEC120PE	Peach	4000



Slide mailers

Made from polypropylene

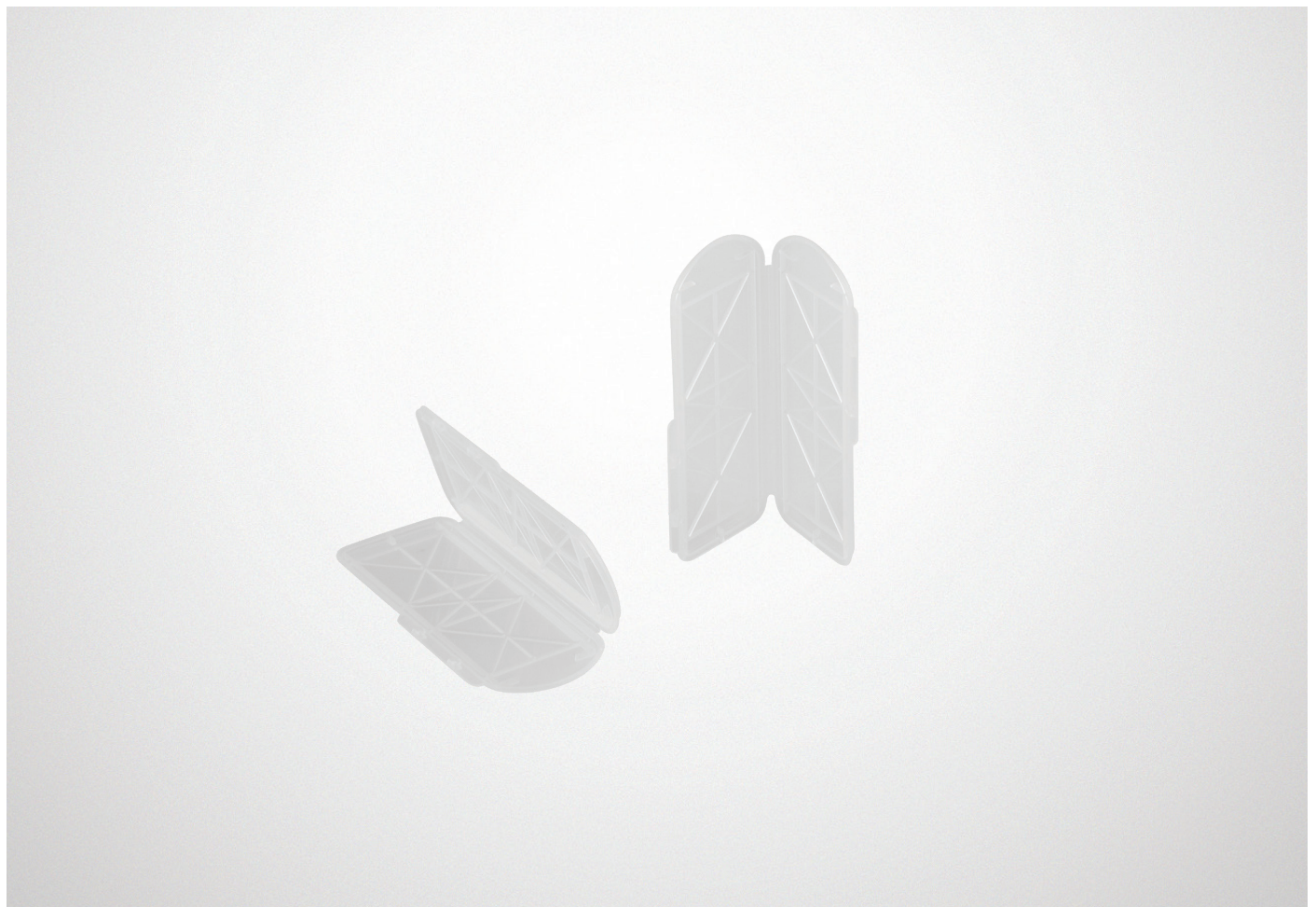
- Transparent polypropylene facilitates ease of identification
- Slides can easily be inserted or removed from the mailer
- Firm clasp ensures slides don't spring out of the mailer when opened
- Can be easily closed with one hand
- Available in natural and blue
- Internal webbing provides strength and protects slides from the rigours of transport
- Accommodates 25 mm x 75 mm slides with or without cover glass



Dimensions:
25 mm x 75 mm

Slide mailers

Catalogue No	Colour	Pack Size
LBSSM75N	Natural	1000
LBSSM75B	Blue tint	1000





Find out more at thermofisher.com/labserv

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