lab consumables & labware



FLASKS - "polystyrene" - "for cell culture"

- Manufactured from optically clear polystyrene with excellent optical transperancy.
- > Sterilized with gamma irradiation, *free of RNase, DNase, DNA and pyrogene*.
- Ergonomic design offers minimized contamination risk and easy handling with slip-free stacking possibility.
- ➤ Angled design of the flask neck allows easy access to each corner without leaving any dead corners.
- ➤ With surface treated uniform flat growth surface. Graduations at the side wall for optical control of the filling volume.
- Available 2 caps: Plug cap for airtight culture
 Vent cap for open cultute
- > Optimised design of the neck thread guarantees complete closure by 2/3 turn. Individual packing eliminates the possible risks of contaminations.



vent cap is designed for open culture applications. Includes a contamination preventing hydrophobic membrane 0,2 um.



plug seal cap usually used for airtight culture applications. Can be used also for open culture when the cap is unscrewed.

catalogue number	growth area	working volume	cap type	surface treatment	quantity in pack	quantity in box
120.01.025	25 cm ²	7 ml	vent cap with filter	yes	5 pieces	200 pieces
120.01.075	75 cm ²	25 ml	vent cap with filter	yes	5 pieces	100 pieces
120.01.175	175 cm²	50 ml	vent cap with filter	yes	5 pieces	40 pieces
120.02.025	25 cm ²	7 ml	plug seal cap	yes	5 pieces	200 pieces
120.02.075	75 cm ²	25 ml	plug seal cap	yes	5 pieces	100 pieces
120.02.175	175 cm ²	50 ml	plug seal cap	yes	5 pieces	40 pieces

PETRI DISHES - "polystyrene" - "for cell culture"



- ➤ Manufactured from optically clear polystyrene with excellent optical transperancy.
- > Sterilized with gamma irradiation, *free of RNase, DNase, DNA and pyrogene*.
- > Ergonomic design for large growth area and easy handling with slip-free stacking possibility.
- ➤ External grip edges in the gripping ring prevents accidental dropping of the dish bottom.
- Stacking ring on the lid and the corresponding base part guarantees secure stacking option.
- > With surface treated uniform flat growth surface for suspension culture.

catalogue number	diameter	height	growth area	working volume	surface treatment	external grip	quantity in pack	quantity in box
120.03.035	35 mm	10 mm	9.4 cm ²	3 ml	yes	yes	10 pieces	500 pieces
120.03.060	60 mm	15 mm	21.5 cm ²	5 ml	yes	yes	10 pieces	500 pieces
120.03.090	90 mm	20 mm	57.0 cm ²	12.5 ml	yes	yes	10 pieces	200 pieces