



BAFFLED FLASKS, GL45 SCREW NECK, BOROSILICATE GLASS 3.3

Erlenmeyer shape. Including PP screw cap.

| Capacity ml | Bottom diam. mm | Neck thread GL | Height mm | PK | Art. no. |
|----------------|-----------------------|----------------------|--------------|----|-----------|
| 250 | 82 | 45 | 130 | 1 | 7.690 441 |
| 500 | 101 | 45 | 165 | 1 | 7.690 442 |
| 1000 | 129 | 45 | 205 | 1 | 7.690 443 |
| 2000 | 166 | 45 | 265 | 1 | 7.690 444 |

PETRIFILM RACK

The LABSOLUTE® petrifilm rack is suitable for the storage of 3M petrifilms. Using the rack the films can be stored space-saving and economic in every common incubator. The rack is made of white powder-coated metal wire.

- Capacity for up to 100 petrifilms
- Heat-resistant
- Dimensions (W x H x D) 82 x 97 x 93 mm



| Description | PK | Art. no. |
|----------------|----|-----------|
| Petrifilm rack | 1 | 7.697 011 |

CELL CULTURE FLASKS, TREATED, STERILE, PS

The cell culture flasks from LABSOLUTE® are made exclusively of PS, corresponding to the highest international standards (USP Class VI). A short, wide and angled neck allows an easy handling while the risk of contamination is minimized. The treatment of surfaces allows adherent cells a uniform and even cell adhesion.

- Short and wide sloping neck for easy access
- Easily stackable
- Both flasks sides have engraved graduation with a labelling area
- Screw cap with a hydrophobic 0.22 µm filter for ventilation
- Packed upright in resealable bags
- Surface is treated with vacuum gas plasma
- Sterilized by radiation (SAL 10⁻⁶)



| Cover type | Growth area cm ² | Working volume ml | Total volume ml | Sterile Sub-PK Pieces | PK | Art. no. |
|------------------|-----------------------------------|-------------------------|-----------------------|-----------------------------|-----|-----------|
| Filter screw cap | 12.5 | 20 | 25 | 10 | 200 | 7.696 780 |
| Filter screw cap | 25.0 | 40 | 50 | 10 | 200 | 7.696 781 |
| Filter screw cap | 75.0 | 175 | 250 | 5 | 100 | 7.696 782 |
| Filter screw cap | 182.5 | 400 | 600 | 5 | 40 | 7.696 783 |

CELL CULTURE DISHES, TREATED, STERILE, PS

All LABSOLUTE® cell culture dishes are made of high-quality, optically clear PS, so that they are also suitable for microscopy. The treatment of surfaces allows adherent cells a uniform and even cell adhesion.

- Effective gas exchange
- Easily stackable
- 60 mm and 100 mm dishes with grip ring
- Surface is treated with vacuum gas plasma
- Sterilized by radiation (SAL 10⁻⁶)



| Ø | Height | Growth area | Sterile Sub-PK | PK | Art. no. |
|-----|--------|-----------------|----------------|-----|-----------|
| mm | mm | cm ² | Pieces | | |
| 35 | 12 | 8.5 | 10 | 960 | 7.696 770 |
| 60 | 18 | 21.2 | 10 | 600 | 7.696 771 |
| 90 | 17 | 55.0 | 10 | 500 | 7.696 773 |
| 100 | 22 | 60.8 | 10 | 300 | 7.696 774 |
| 150 | 22 | 143.0 | 1 | 120 | 7.696 775 |

CELL CULTURE MULTIWELL PLATES, TREATED, STERILE, PS

The LABSOLUTE® multiwell tissue culture plates are suitable for handling multiple samples in a single experiment. From 4-well up to 96-well plates, we offer you the appropriate multiwell plate for every experiment. Numbered wells and a rounded corner in the cover reduce misplacement and facilitate identification. The treatment of surfaces allows adherent cells a uniform and even cell adhesion.

- Evaporation is reduced by condensation rings
- Easily stackable
- Individually wrapped in paper/plastic blister pack
- Surface is treated with vacuum gas plasma
- Sterilized by radiation (SAL 10⁻⁶)



| No. of wells | Total volume per well | Working volume per well | Growth area per well | PK | Art. no. |
|--------------|-----------------------|-------------------------|----------------------|-----|-----------|
| | ml | ml | cm ² | | |
| 4 | 1.50 | 0.18–0.28 | 1.96 | 100 | 7.696 789 |
| 6 | 17.00 | 1.90–2.90 | 9.60 | 100 | 7.696 790 |
| 12 | 6.80 | 0.76–1.14 | 3.85 | 100 | 7.696 791 |
| 24 | 3.50 | 0.38–0.57 | 1.93 | 100 | 7.696 792 |
| 48 | 1.55 | 0.19–0.29 | 0.84 | 100 | 7.696 793 |
| 96 | 0.39 | 0.075–0.20 | 0.33 | 100 | 7.696 794 |