



## **Product description**

Order number	94.6077.121
Product description	miniPERM® , HDC 50 bioreactor, 2-compartment bioreactor, for protein, virus and biomass production, for suspension cells, volume of product module: 50 ml, not autoclavable, sterile, non-pyrogenic/endotoxin-free, non-cytotoxic, 1 piece(s)/bag

## **Product characteristics**

Closure type	screw cap
Design	for suspension cells
Application	for protein, virus and biomass production
Cell type	suspension cells
Volume of work	350 ml - 450 ml

This is the current specification for this product. Sarstedt reserves the right to make changes, in full or in part, at any time without prior notification.





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**miniPERM<sup>®</sup> , HDC 50 bioreactor, 2-compartment  
bioreactor, for suspension cells**

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**Size**

Sample volume	400 ml
Production module volume	50 ml
Diameter	102 mm
Height of product	157 mm

**Material & colours**

Product material	Polycarbonate (PC)
Closure material	High Density Polyethylene (HD-PE)
Dialysis membrane material	Cellulose acetate (CA)

**Purity & certification**

Product category	no medical device   IVD
Purity standard	sterile, non-pyrogenic/endotoxin-free, non-cytotoxic
Sterilisation	Electron irradiation
Non-cytotoxic	yes
Batched	yes

**Packaging**

Minimum order qty.	2
Type of smallest subpackaging	bag
Piece(s) / inner box	2
Piece (s) / outer case	12
Piece(s) / pallet	240
Depth of case	498 mm
Width of case	364 mm
Height of case	310 mm
Case volume	0.0562 cbm
Weight of product	0.3053 kg
Weight of case	5.4 kg
EAN of inner box	4038917259132
EAN case	4038917259125

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