

S100 - Laminar airflow unit S100 (PCR)

Order code: **1503.S100**



Cena bez DPH

3.777,00 Eur

Price with VAT

4.570,17 Eur

Parameters

Inner dimensions (w x d x h) [mm]

980 x 690 x 650 mm

Ext. dimensions (wxdxh)

1030 x 738 x 1000 mm

Price info

Price does not include shipping and validation

Quantitative unit

pcs

The laminar flow cabinets S PCR series provides sterile conditions for the samples and are recommended for work with samples that are not posing a microbiological threat. They are commonly used with DNA examination.

The cabinet is equipped in two additional UV-lamps in the compression chamber which increase sterile of air provided to work space.

- vertical laminar air flow within the range from 0,30 to 0,35 m/s
- air flow control by sensor or voltage system with eventuality of correction +/- 10 % accessible for user
- silent-running ventilators
- HEPA filter H-14 and additional preliminar filter (Class EU3) in accordance to norm PN-EN 779
- automatic filter compensation ensures constant and safe speed of air flow in the cabinet
- hour timer of the cabinet and UV lamp operation
- permanently fixed UV lamp in the upper part of the workspace, protected from accidental switching on during operation
- energy efficient LED lamp illuminating work space
- worktop made of stainless steel
- removable armrest
- frame with lockable castors
- single power socket on the cabinet's housing
- optionally the gas, vacuum and air valves and also designed base on lockable wheels.