

H120 - Laminar-flow cabinet H120

Order code: **1503.H120**



Cena bez DPH 4.040,00 Eur

Price with VAT 4.888,40 Eur

Parameters

Inner dimensions (w x d x h) [mm]	1190 x 630 x 600 mm
Description	Laminar cabinet for sterilizing air from dust pollutants
Ext. dimensions (wxdxh)	1250 x 790 x 950 mm
Price info	Price does not include shipping and validation
Quantitative unit	pcs

The cabinets of H-series are designed to provide the work environment absolutely free from the particles and bacteria. They create sterile conditions for examined material and they are absolutely recommended work with samples that not posing a microbiological threat.

Intuitive steering system as touchable display is accessible in the following languages: English, German, Spanish, Italian. It is easy and user-friendly due for starting each of particular function without necessity of entering to any sub-menu. Application of the newest ventilators EC type and cost-effective illumination reduced the electrical energy consumption about 68% in comparison to the older models.

The cabinets of H-series are bench-top chambers and do not require of purchasing a designed table base.

- horizontal airflow with scope from 0,25 to 0,54 m/s
- control of airflow's speed by sensor or voltage system with possibility of the correction
- silent-running fans
- HEPA filter H14 and polyamide pre-filter class EU3(G3) according 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
- worktop made of stainless steel
- sides of the workspace with the windows holes
- single electric socket inside of workspace
- lamps illuminate the workspace with the possibility of work in two modes, 800 lux and above 1400 lux
- valves to gas, vacuum and air and dedicated table base on the lockable castors as option outfit