

# Laminar-flow cabinet BIO130 CYTO

Laminar-flow cabinet is designed to work with cytostatic drugs. The cabinet is equipped with an additional third HEPA filter, which is fixed under the worktop

The latest model of the laminar-flow cabinet BIO 130 CYTO is a combination of high quality materials, precise workmanship and a reasonable price.

#### **Product** images:

















# **Technical** Specification:

- vertical laminar air flow
- 3 HEPA filters with efficiency of 99.999% for particles with a diameter > 0.3 um
- exhaust carbon filter in compliance with DIN 12980
- microprocessor control system with liquid crystal display in Polish
- automatic filter compensation ensures constant and safe speed of air flow in the cabinet
- hour timer of the cabinet and UV lamp operation
- adjusted air flow in the range from 0.2 to 0.8 m/s
- clear and easy-to-use control panel-optical and acoustic signals
- silent fans, noise level below 58 dB
- front window made of tempered double glass without frame, inclined at an angle of 8°, electrically raised and lowered, with a possibility to shut it completely - closing the workspace
- split worktop (4 autoclavable boards) or solid, made of perforated stainless steel
- internal workspace made of stainless steel
- permanently fixed UV lamp in the upper part of the workspace, protected from accidental switching on during operation
- white fluorescent lightning system min. 1400 lux
- workspace sides with window openings or solid
- two power sockets and optional vacuum valves, gas or air valves
- removable armrest
- frame with lockable castors
- power supply 230V/50 Hz
- power consumption 450 W

#### **Cabinet dimensions:**

	Total dimensions	Workspace
Width	1345 mm	1256 mm
Height	1260 mm*	710 mm
Depth	790 mm	619 mm

\*height with the frame on castors 1980 mm

#### **Cabinet** equipment:

- additional lamp above the workspace
- UV germicidal lamp
- power sockets inside the workspace
- basis under the laminar-flow cabinet

#### **Product** certificates:

- The cabinet complies with European Standard PN-EN 12469
- certified by an independent certification body
- CE declaration of the manufacturer

# Warranty for the laminar airflow unit:

- 36-month warranty.
- Full service within and outside the warranty period and filter replacement ensured by the manufacturer.

## **Transport** and packing:

• Possible shipping to each country, costs of transport calculated individually

# For details on each unit, you can also visit our website <u>www.e-alpina.eu</u>