

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3

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Fax: 495 220 154 GSM gate: 602 123 096 E-mail: info@helago-cz.cz Web: http://www.helago-cz.cz BIO190CYTO - Biological Safety Cabinet class 2 - BIO190 CYTO

Order code: 1503.BIO190CYTO



Cena bez DPH

Price with VAT

12.990,00 Eur

15.717,90 Eur

Parameters

Inner dimensions (w  $\times$  d  $\times$  h) [mm]

1876 × 645 × 660 mm

Description Biological Safety Cabinet class II

Ext. dimensions ( $w \times d \times h$ ) 1960  $\times$  790  $\times$  2069 mm

Price info Price does not include shipping and validation

Quantitative unit

Biological Safety Cabinet class II width 1900 mm (BIO190 CYTO - A2) adapted for operation with cytostatics.

## Specification of the biological safety cabinet class 2 - BIO190 CYTO

- vertical laminar air flow
- 3 HEPA filters with efficiency of 99.995% for MPPS
- exhaust carbon filter in compliance with DIN 12980
- microprocessor control system with touchscreen in Polish/English or any other language
- 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
- clear and easy-to-use control panel-optical and acoustic signals
- silent fans, noise level below 56 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 (6 autoclavable boards), made of 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 LED lightning system min. 1400 lux
- workspace sides with window openings
- · workspace equipped with a drain made of stainless steel for easy cabinet decontamination and cleaning
- four power sockets inside workspace
- removable armrest
- frame with lockable castors
- power supply 230V/50 Hz

## Standard equipment of the biological safety cabinet class 2 CYTO:

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