

COMECTA Biological safety cabinets "H-1" and "H-2"



CLASS 1

SAFETY:

US STANDARD ST 209 (CLASS 100) EUROPEAN STANDARD ISO 14644 (CLASS 5) HEPA FILTER (HIGH EFFICIENCY PARTICULATE AIR)

APPLICATIONS

Water quality control, laboratories and food industries, pharmacies services, haematology and clinical analysis, drug-injecting antibiotics, microscopic analysis, assisted fertilization, cell cultures, etc...

FEATURES

Lower setting made of PMMA transparent methacrylate.

Working surface made of stainless steel AISI 304.

Ultraviolet lamp.

Metallic parts coated with protective polymerization.

Extraction system with silent turbine.

Operating hours counter for HEPA filter replacement.

TECHNICAL SPECIFICATIONS

Illumination level (W-Lux): 500.

Airflow speed (M/S): 0.7 - 1.0.

Noise level (dB): < 67.

Power supply (V-Hz): 220/50.

HEPA filter class H14: 99,999% efficiency for particles of 0.5 microns. Working

temperature in °C: between 15 and 35.

CONTROL PANEL

Stop/start push button.

Light push button.

Sterilization push button.

Ventilation push button.



MODELS	Part No.	Height / Width / Depth (exterior) cm	Height / Width / Depth (interior) cm	Fluorescent Lamp (W)	UV lamp W	Power W	Weight Kg
H1	5609511	78 46 55	40 38 54	15x1	15x1	150	40
H2	5609510	90 55 70	50 45 68	18x1	18x1	160	60

ACCESSORIES	Supporting	tables for	cab	inets	CACO-13-37CA-061
FOR MODEL	Part No.			th / Depth r) cm	Weight Kg
H1	5609512	78	55	47	5
H2	5609513	78	70	55	8