

OP-4 CABINET FOR DRYING AND ASEPTIC STORAGE OF ENDOSCOPES

OP 4 is a modern system for drying and storing flexible endoscopes ensuring a controlled and traceable drying process and guaranteeing asepsis preservation for up to 10 days.

OP-4

- Aseptic storage duration is 10 days
- Cabinet material - AISI 304 stainless steel
- Additional treatment with indirect UV lamps
- Lighting in the drying cabinet ensures a good visibility of the points of contact with endoscopes and facilitates the loading
- Low resources consumption
- Warranty 24 months from the date of commissioning Installation, putting into operation and on-site training

Features

- ↑↑ Vertical storage recommended by endoscope manufacturers
- ⌘P Blockage of «dirty air» ingress from outside using overpressure
- P,t Temperature and pressure control in the chamber
 - Air heating temperature in the chamber can be set from room temperature to 45 °C
- ⌘ HEPA air filtration system
 - Blowing through the endoscope channels with connection to the cabinet system
- ⌘ Outside warm air drying of endoscopes



Technical data

Parameter	Value
Number of simultaneously treated endoscopes, pcs	4
Maximum drying temperature, °C	45
External dimensions (W*D*H), mm	800x480x1850
Connections	
Electrical connections, V/Hz	220/50



DGM OP 4 / OP 8

Drying Cabinets for Endoscopes

Drying and storage cabinets DGM OP 4 / OP 8 provide a safe option for flexible endoscopes that protects them from recontamination while reuse

- Vertical storage.
- Total control for the sterile air into the camera: hepa filtration, overpressure in chamber, indirect UV air treatment during the whole cycle.
- Glide for different solutions: different capacity; universal connectors for all types of endoscopes.
- Safety: frame and panels made of stainless steel AISI 304, inspection window made of HST temperate glass.
- Universal connectors for all types of endoscopes.

Model	Capacity, endoscope	Temperature settings	Aseptic storage, hours	Power, kW	Power supply, V/Hz
DGM OP 4	4	from ambient up to +50°C	240 (10 days)	1	230/50 Other electrical connections on request
DGM OP 8	8				



DGM SS 8

Drying Cabinets for Endoscopes

- Vertical or horizontal storage.
- Single or double door (pass-through) version.
- Small footprint: one drying cabinet is enough for loading up to 9 endoscopes.
- Total control for the sterile air into the camera: hepa filtration, overpressure in chamber, indirect UV air treatment during the whole cycle (optional).
- Universal connectors for all types of endoscopes, built-in printer.
- High-quality and safety.

Model	Capacity, endoscope	Temperature settings	Aseptic storage, hours	Power, kW	Power supply, V/Hz
DGM SS horizontal	8 (9 – optional)	from ambient up to +40°C	720 (30 days)	2	230/50 Other electrical connections on request
DGM SS vertical	9				