

Adaptaid⁺

MEDIPROB

Transesophageal and Endocavitary Ultrasound Probe Cabinets



Sterilization/MDR

Ultrasound

MEDIPROB

Storage and Drying Cabinets for Transesophageal (TEE) and Endocavitary Ultrasound Probes

MEDIPROB cabinets have been designed to provide a safe and hygienic storage environment for disinfected probes. The range includes two models that can accommodate endocavitary or transesophageal ultrasound probes. All cabinets in the range are ventilated with HEPA filters and can be combined to meet the growing needs of hospitals and clinics.



Ergonomic

Cabinet with sliding holders

EDS-026

Cabinets with sliding holders offer a design that prioritizes ergonomics. Access to probes is facilitated by a retractable frame, on which tension-free holders for the probes are arranged at an easily accessible height. These cabinets are also available in pass-through versions.

Compact

Cabinet with specialized compartments

EDS-028

Designed for small and large spaces that often present layout challenges, the cabinet with individual compartments features an ultra-compact interior with a depth of ten inches (254 mm). The probes are suspended on fixed holders without contact with each other.

Storage on Sliding Holders

Made of 304-grade stainless steel, the cabinet with sliding holders allows for the individual and secure storage of endocavitary and TEE probes. The interior facilitates the drying of medical devices thanks to a positive pressure ventilation system with a HEPA filter.

Each sliding holder is equipped with adjustable polyurethane probe holders.

Cabinet capacity ranges from 8 to 16 probes, depending on the model selected.

The optional traceability system allows real-time tracking of probes and their operators.



Sliding Holders



HEPA Air-Filtered

Ergonomic Access

The arrangement of the probes on a retractable frame makes it easier for users of all sizes to work, thanks to easy access to the medical devices, which are positioned at an ergonomic height.



MODELS	PROBES	DIMENSIONS		
		INCHES	W X D X H	MM
EDS-026-XE01	8	24 x 24 x 90	610 x 610 x 2286	
EDS-026-XE02	12	34 x 24 x 90	864 x 610 x 2286	
EDS-026-XE03	16	44 x 24 x 90	1118 x 610 x 2286	

Each model of probe cabinet with sliding supports is also available in a pass-through version, with or without a traceability system.

Compact Storage Cabinet

The cabinet is made entirely of 304-grade stainless steel and is built to store and dry probes in a safe environment that minimizes the risk of cross-contamination. With a design that takes up minimal space while maximizing capacity and functionality, this cabinet is a great solution for small rooms.

Controlled Environment

Each door is equipped with a seal that ensures an aseptic environment for stored instruments. In addition, positive pressure ventilation with a HEPA filter removes 99.97% of particles measuring 0.3 microns.

A variety of door locking options are available for better control of access to probes.

The traceability system is integrated into the door, allowing close access to facilitate the entry and removal of instruments.



HEPA Air Filtered



Individual Storage



Interior Layout for Transesophageal Ultrasound Probes

The interior layout includes a shelf with dividers that supports connectors and handsets to eliminate the risk of tension.

To facilitate the suspension of the flexible tube of TEE probes, the shelf also includes holes and rounded cable holders specially designed to prevent damage to the probes.



Designed for Large and Small Departments

With a capacity of four to twelve endocavitary probes or two to six TEE probes, depending on the interior configuration chosen, each cabinet can be placed side by side to increase storage capacity.



An Interior Tailored to Probes

In accordance with medical industry recommendations, each probe is easily hung vertically without contact with others, thanks to individual storage spaces.

MODELS	DIMENSIONS			CAPACITY	
	INCHES	W X D X H	MM	TEE PROBES	ENDO PROBES
EDS-028-1810	18 x 10 x 80	457 x 254 x 2032		2	4
EDS-028-2410	24 x 10 x 80	610 x 254 x 2032		3	6
EDS-028-3010	30 x 10 x 80	762 x 254 x 2032		4	8
EDS-028-3810	38 x 10 x 80	965 x 254 x 2032		5	10
EDS-028-4610	46 x 10 x 80	1168 x 254 x 2032		6	12

Each of the above models is available with or without a traceability system.

Interior Layout for Endocavitary Ultrasound Probes

The interior of this cabinet has been meticulously designed with circular and flexible hanging components to prevent scratches and breakage of endocavitary probes.

The central section includes openings for cable passage and a shelf to support the connector and eliminate tension on the probes. Finally, the lower section is equipped with elongated vertical walls that prevent contact with the various probes suspended in the cabinet.



Traceability System

The traceability system not only ensures compliance with current regulations, but also provides valuable information on the operational efficiency of probe reprocessing.

The system is equipped with powerful tools, such as a color touch screen, barcode reader, and RFID reader, which speed up data collection and enhance productivity.

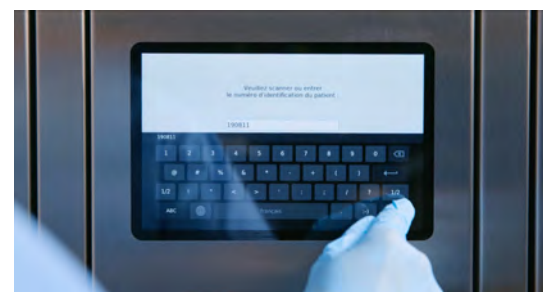


A Precise Tracking Tool with Multiple Benefits

- + Ten-inch (254 mm) color touchscreen display
- + Color codes and pictograms for quick reading
- + Quick recording of probe check-ins and check-outs
- + Monitoring and control of the cabinet, users, and probes
- + Quick identification of probe storage time
- + Events and alarms recorded in the logbook
- + Various customizable reports

Remote or Local Access

The user can view the status of the probes and the logbook locally or remotely to review all recorded events, including data on probes, patients, operators, etc.



MEDIPROB Cabinet Features

High-quality components that ensure an aseptic environment.

Structure	Sturdy stainless steel construction with a reinforced base and levelers to ensure perfect vertical positioning.
Doors	Double wall with airtight joints and full-size tempered glass windows. Door open alarm and locking device. Manual emergency door opening device.
Probe Holders	Choice of fixed or sliding holders depending on the cabinet model selected. Holders are equipped with flexible bases that do not put any strain on the probes.
Ventilation	Cabinet chamber ventilated with continuously distributed positive pressure. Ventilation failure indicator.
Traceability System	Ten-inch (254 mm) color touchscreen with barcode reader and RFID. Controlled user access. Probe recording. Logged and controlled storage time. Events and alarms are logged in the logbook. Color codes and pictograms for easy identification.
Filters	99.97% HEPA filters for the cabinet chamber with air intake and exhaust pre-filters. Filter replacement indicator.
Lock	Key or digital code lock. Barcode and RFID reader on models with a traceability system.
Lighting	LED evenly distributed throughout the cabinet.
Other	Stainless steel drip tray.

Additional options for custom cabinets

Custom Holders Customizable configurations depending on the brand and model of the probe.

* The availability of certain additional options may vary.

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High-Performance Medical Equipment
Designed for Healthcare Professionals

For more information about our products, contact our customer service department.



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