Adaptaid

ENDOSCOPE REPROCESSING

A range of products perfectly suited for the transport, storage and drying of endoscopes.





MEDISTOR

Cabinets for Safe Storage and Drying of Your Endoscopes

Designed in collaboration with clinics and hospitals, our endoscope cabinets comply with the latest medical industry guidelines and standards.



Ergonomic Access

Access to stored instruments is facilitated by the customizable configuration of the cabinet interior.



Traceability System

By opting for the traceability system, you can keep constant track of the cabinet, its instruments and its users.



Channel Drying

Once connected to the tubing, the channels are drained by an initial purge, followed by continuous ventilation with HEPA-filtered air.







Flexible, Customizable Solutions

Medistor endoscope cabinets are available in various sizes to store and dry from 6 to 40 flexible endoscopes, depending on requirements. Three functional storage types enable hospitals to optimize their space according to their needs, while benefiting from endoscopes stored safely and without risk of cross-contamination. These HEPA-ventilated storage cabinets can be paired to create a combination of capacities to meet a variety of needs.



Three Practical Options for Endoscope Storage

Flexible, configurable solutions for a wide range of layouts.

- 1 + Single-row storage
 Capacity from 6 to 20 endoscopes
- 2 + **Double-row storage**Capacity from 12 to 40 endoscopes
- 3 + Storage on sliding holders Capacity from 18 to 32 endoscopes

Benefits on Every Cabinet

Each cabinet is made of grade 304 stainless steel with TIG welds to eliminate roughness and facilitate cleaning. Each cabinet also includes:

- + Continuous positive pressure ventilation with HEPA filters
- Numbered endoscope holders with soft molded hooks
- + Airtight doors with large windows
- + Evenly distributed LED lighting
- + Contact-free individual storage
- + User-friendly filter access
- + Electromechanical locking
- + Manual emergency door opener





Single-Row Storage

The single-row storage cabinet is the ideal solution for tight spaces.

Arranged in a straight line at an easily accessible height, endoscopes are all visible and stored without contact. Circular guides enable individual, tension-free storage of flexible parts, while minimizing breakage and the risk of cross-contamination.



MODELS END	OSCOPE	S INCHES	DIMENSIONS WXDXH MM	TRACEABILITY SYSTEM	CHANNEL DRYING
EDS-027-LEG-3016	6	30 x 16 x 86	762 x 406 x 2184		
EDS-027-LTPG-3016	6	30 x 16 x 86	762 x 406 x 2184	V	
EDS-027-LTVG-4216	6	42 x 16 x 86	1067 x 406 x 2184	V	V
EDS-027-LEG-3816	8	38 x 16 x 86	965 x 406 x 2184		
EDS-027-LTPG-3816	8	38 x 16 x 86	965 x 406 x 2184	√	
EDS-027-LTVG-5016	8	50 x 16 x 86	1270 x 406 x 2184	√	V
EDS-027-LEG-4616	10	46 x 16 x 86	1168 x 406 x 2184		
EDS-027-LTPG-4616	10	46 x 16 x 86	1168 x 406 x 2184	\checkmark	
EDS-027-LTVG-5816	10	58 x 16 x 86	1473 x 406 x 2184	√	V
EDS-027-LTPG-9216	20	92 x 16 x 86	2337 x 406 x 2184	\checkmark	
EDS-027-LTVG-10416	20	104 x 16 x 86	2642 x 406 x 2184	V	√





Double-Row Storage

Divided into two parallel rows, the interior of the ventilated cabinet is optimized for storing a large number of endoscopes.

Endoscopic devices are placed on molded hooks that protect the integrity of the instruments without creating tension. In addition, circular guides hold the endoscope flexible parts in place while preventing them from touching each other.

MODELS	ENDOSCOPES	DI	MENSIONS		TRACEABILITY	
		INCHES	WXDXH	ММ	SYSTEM	DRYING
EDS-027-LEG-302	24 12	30 x 24 x 86	762 x	610 x 2184		
EDS-027-LTPG-30)24 12	30 x 24 x 86	762 x	610 x 2184	V	
EDS-027-LTVG-42	224 12	42 x 24 x 86	1067	x 610 x 2184	\checkmark	√
EDS-027-LEG-382	24 16	38 x 24 x 86	965 >	(610 x 2184		
EDS-027-LTPG-38	324 16	38 x 24 x 86	965 >	(610 x 2184	V	
EDS-027-LTVG-50)24 16	50 x 24 x 86	1270 :	x 610 x 2184	V	√
EDS-027-LEG-462	24 20	46 x 24 x 86	1168 >	(610 x 2184		
EDS-027-LTPG-46	624 20	46 x 24 x 86	1168 >	(610 x 2184	√	
EDS-027-LTVG-58	324 20	58 x 24 x 86	1473 :	x 610 x 2184	\checkmark	√
EDS-027-LTPG-92	224 40	92 x 24 x 86	2337	x 610 x 2184	V	
EDS-027-LTVG-10	424 40	104 x 24 x 86	2642	x 610 x 2184	V	√



Storage on Sliding Holders

With Channel Drying and Traceability System

Each holder is retractable for close, ergonomic access thanks to the proximity of endoscopes suspended at an easily accessible height.

With a capacity of four endoscopes, each sliding holder features soft molded hooks and repositionable circular guides that allow instruments to be stored vertically and without contact. This configuration promotes productivity and ergonomics while minimizing the risk of cross-contamination.

MODELS	ENDOSCOP	ES	DIMENSIONS	3
		INCHES	WXDXH	ММ
EDS-027-XTV-38	25 8	38 x 25 x	86 965	x 635 x 2184
EDS-027-XTV-48	25 12	48 x 25 x	86 1219	x 635 x 2184
EDS-027-XTV-58	25 16	58 x 25 x	86 1473	x 635 x 2184
EDS-027-XTV-84	25 24	84 x 25 x	86 2134	x 635 x 2184
EDS-027-XTV-104	25 32	104 x 25 >	x 86 2642	2 x 635 x 2184



Traceability System



Channel Drying



Adaptaid[†]



Included with the sliding holder storage, the traceability system and channel drying are also available as options for single or double row storage.

Channel Drying

Thanks to ventilation ducts integrated into the upper part of the holder, HEPA-filtered air is pushed into the channels by a dedicated ventilation system, independent of the cabin ventilation system. Management of the tubing that ventilates the endoscope channels from top to bottom is carried out directly from the sliding holder.

Traceability System

Adaptaid's traceability system ensures constant monitoring of the condition of your endoscopes as well as control of their accessibility.

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

Users can consult endoscope status locally or remotely, as well as the logbook to view all recorded events:

- + User and patient data
- + Endoscope check-ins, check-outs and status
- + Customized reports







MEDISTOR

Pass-through Cabinet

For the Safe Transit of Endoscopes

The Pass-Through cabinet provides a safe physical separation between the reprocessing area and the area dedicated to procedures or treatments. Use of the cabinet minimizes instrument transport and handling, reducing both the risk of breakage and contamination. Electronically controlled doors prevent simultaneous opening from both sides to protect instruments inside.





Controlled, Ventilated HEPA Environment

The sealed door ensures an aseptic environment. In addition, a HEPA-filtered ventilation system removes 99.97% of particles down to 0.3 microns.

The Benefits of Pass-through Cabinets

- + Controlled opening with interlocking doors
- Reduced risk of cross contamination
- + Reduced instrument handling damage
- Increased productivity through minimized transport time





MEDISTOR Cabinet Features

High-Quality Basic Components for an Aseptic Environment

Structure	Robust stainless steel construction with reinforced base and levellers to ensure perfect upright position.
Doors	Gasket sealed, double-walled with full-size tempered glass windows. Configuration with right or left opening. Locking device and audible door-open alarm. Manual emergency door opener.
Holders	Choice of fixed or sliding holders, depending on the cabinet model selected. All holders are numbered and fitted with soft molded hooks that prevent instrument tension. Customizable configurations with or without circular guides for flexible endoscope parts.
Ventilation	Interior ventilated with uniformly distributed continuous positive pressure. Ventilation failure indicator.
Filters	99.97% HEPA filters with air inlet and outlet pre-filters. Replacement indicator and front access for filter change.
Locking System	Choice of key or code lock. Barcode and RFID readers on models with traceability systems.*
Lighting	LED evenly distributed in the cabinet.
Others	Removable stainless steel drip tray.

Additional Options for Customized Cabinets

Traceability System	10-inch (254 mm) color touch screen with barcode and RFID reader. Controlled user access. Endoscope registration. Recorded and controlled storage time. Events and alarms recorded in the logbook. Color coding and pictograms for easy identification.
Channel Drying	Top-to-bottom positive-pressure channel ventilation with ventilation failure indicator. Independent HEPA filter.
Pass-through	Pass-through cabinet with interlocking doors on both sides.

^{*} The availability of certain additional options may vary according to the cabinet model selected.



Pass-through Cabinet for Transport Trays

The pass-through cabinet for transport trays is installed in a wall to provide a physical separation between two distinct areas.

This pass-through cabinet makes it safe and easy to transport instruments such as flexible endoscopes, thanks to transport trays that fit easily into the side rails provided. The interior features continuous ventilation with a HEPA filter.

Made entirely from grade 304 stainless steel, the cabinet has sealed doors on both sides to ensure an aseptic environment and reduce the risk of cross-contamination.

This model has been developed for a capacity of seven transport trays, but other sizes are available on request.



The use of the pass-through cabinet increases productivity by reducing the amount of time it normally takes to transport instruments.





Robust, Durable Transport Tray

Designed specifically for the medical industry, the endoscope tray with transparent lid has two side handles for easy handling and a built-in hole to insert tamper evident locks. A reusable label (soiled/clean) fits under the lid to indicate the status of the instrument inside.





Features of Pass-through Cabinets

High-Quality Standard Features That Ensure an Aseptic Environment

Structure	Robust stainless steel construction.
Doors	Double-walled with airtight seals and full-length tempered glass windows. Interlocking device and audible door-open alarm.
Slide rails	Stainless steel with retaining stops.
Ventilation	Continuously ventilated interior. Ventilation failure indicator.
Filters	99.97% HEPA cabinet filters with air inlet and outlet pre-filters. Replacement indicator and front access for filter changes.
Dimensions	8 W x 12 D x 53 H inches, 711 W x 305 D x 1346 H mm
Others	Stainless steel drip tray. LED lighting evenly distributed in the cabinet.

Scope Tray Features

Compatible with Large Probes and Flexible Endoscopes

Structure	Moulded case in transparent grey polycarbonate with two side handles and built-in hole to insert tamper evident locks. Robust, durable and environmentally friendly. No consumables required.
Lid	Moulded in transparent polycarbonate designed for quick viewing of content.
Dimensions	22.9 W x 18 D x 5 H inches, 582 W x 457 D x 127 H mm
Cleaning	Easy to clean and compatible with automated washers.
Accessories	Optional reversible and reusable 'clean/soiled' label.



Probe and Endoscope Transport Carts

Essential for the safe transport of probes and flexible endoscopes, these carts have a robust structure made entirely of grade 304 stainless steel. Thanks to an ergonomic wide grip handle and stainless steel wheels with thermoplastic rubber treads, movement is effortless and silent.

The cart interior has sliding rails with retaining stops to keep the trays in place when moving. Five to six trays with lids are included, depending on the cart model selected. The carts and trays are compatible with the automated washers used in hospitals.

MODELS	INCHES WX	SIONS DXH MM	STRUCTURE	DOORS	TRAYS
EDS-030-P005-O	28.5 x 20.3 x 38.5	724 x 514 x 978	open on 2 sides	0	5
EDS-030-P005	28.5 x 20.3 x 38.5	724 x 514 x 978	open on 1 side	0	5
EDS-030-P005-F	28.5 x 20.3 x 38.5	724 x 514 x 978	closed	2	5
EDS-030-P006-O	28.5 x 20.3 x 43.5	724 x 514 x 1105	open on 2 sides	0	6
EDS-030-P006	28.5 x 20.3 x 43.5	724 x 514 x 1105	open on 1 side	0	6
EDS-030-P006-F	28.5 x 20.3 x 43.5	724 x 514 x 1105	closed	2	6



Light

EDS-030-P006-O

Ideal for tight spaces, this cart provides quick access to trays from both the front and rear.



Practical

EDS-030-P006

The rear panel and front opening provide a user-friendly solution that combines tray protection and accessibility.



Efficient

EDS-030-P006-F

Equipped with two sealed doors, this cart offers extra protection for the trays it carries.



Probe and Endoscope Transport Cart Features

Quality Basic Components for Durability, Ergonomics and Productivity

Structure	Solid structure with 304 #4 stainless steel assembly. Lightweight frame, easy to clean and compatible with cart washers.
Slide Rails	Made of stainless steel with retaining stops for safe movement.
Doors*	Gasket sealed. Drainage holes. Locking device to secure doors in the open position (270° opening).
Handle	Made of stainless steel with a diameter of 1.5 inches (40 mm) as recommended by ergonomists. Can be installed on the left or right side (as required).
Casters	5-inch (125 mm) diameter for the four swivel and multidirectional stainless steel casters. Precision ball bearing, wire guard and thermoplastic rubber band. Total brake on two casters.
Accessories	Trays with transparent lids.

^{*} Available only with model EDS-030-P001-F.

Probe and Scope Tray Features



Structure	Moulded case in transparent grey polycarbonate with two side handles and built-in hole to insert tamper evident locks. Robust, durable and environmentally friendly. No consumables required.
Lid	Moulded in transparent polycarbonate designed for quick viewing of content.
Dimensions	22.9 W x 18 D x 5 H inches, 582 W x 457 D x 127 H mm
Cleaning	Easy to clean and compatible with automated washers.
Accessories	Optional reversible and reusable 'clean/soiled' label.

PROPRE / CLEAN

Adaptaid

High Performance Medical Equipment Designed for Healthcare Professionals

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