





8 Endoscope Storage & Drying Cabinet

- Complete Stainless Steel Body
- Total Microbiological Safety
- Dry scopes within 3 hours
- Temperature & humidity control
- Air flow through HEPA Filter
- UV Lights

Manufactured By: Endotech



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 103, Jaygopal Industrial Estate, B. Parulekar Marg, Dadar West, Mumbai, Maharashtra 400028



Introducing 'Endoro PRIME' a drying & Storage cabinet with optional Air Drying Unit. It is designed with flexibility and efficiency in mind that protects endoscopes from recontamination. Warm purified air is blown over the Surfaces to rapidly dry the flexible endoscopes. This ensures that endoscopes are well ventilated at all times.

Special Features:

- External & Internal Body made by Stainless Steel.
- Thermal Insulated body design.
- Continuous air flow through HEPA filters which gives purified air.
- Temperature control (MBN to 45 °C-Settable)
- Warm air flow inside the cabinet UV lights Against Door Closure & LED lights against Door opening.
- Internal digital documentation of process parameters.
- Integrated multilingual information displayed on LCD HMI Display. Door lock with keys Auto air exhaust.
- Hooks available for Endoscopic Accessories 06 Nos
- Upto 31 days validated storage

Additional Customization (Optional):

User friendly RFID Tracking & Scope Validation between Endotech's Endosauber (Endoscope Washer Disin- fector) & Endoro (Endoscope drying & Storage Cabinet) Connections for Internal Channel Drying with Compressed Dry Air.

Password protected Door locking option.

Capacity: up to 8 endoscopes can be stored at a time, Vertical Rotary style scope hanging arrangement

Body: External Body and Internal panels made by Stainless Steel. Cabinet with adjustable foot Screws. Door made in HST (Heat Soak Tested) tempered glass

Cabinet Size & Technical Specs:

H 2185 mm XW 915 mm XD 712 mm (H 86" X W 36" X D 28"). Weight:165 KG

Power consumption:

Watt 500 watts /Voltage: 230 VAC Amps: 15 amps / frequency: 50 Hz

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Item Discription	08 Endoscope Drying & Storage Cabinet	
Quantity	One	
Department	Gastroenterology	
Date		
Supplier	Endotech,103, Jaygopal Ind. Estate, B Parulekar Marg, Dadar (W), Mumbai- 400 028 (India)	
Manufacturer	Endotech,103, Jaygopal Ind. Estate, B Parulekar Marg, Dadar (W), Mumbai- 400 028 (India)	
	Technical Specifications	
Model	ENDORO PRIME (08 Endoscope Drying & Storage Cabinet)	
Number of Endoscopes Storage	Max. 8	
Equipment Designed for Use	Drying & Storage of Endoscopes after reprocessing	
Equipment Designed for	Vertical Hanging	
Machine Dimensions	36" W X 26 1/2" D X 86" H	
	915 mm W X 675 mm D X 2185 mm H	
Machine Internal Dimentions (Working Area)	24" W X 23" D X 77" H	
	600 mm W X 575 mm D X 1950 mm H	
Body Material	Body Manufacture In Side SS 304 (Stainless Steel) & Out Side SS 304 (Stainless Steel)	
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Weight	165 Kg (Empty Condition) Approx. 180 Kg (When in use with 08 Endoscopes) Approx.	
Power Cord & Socket	230 VAC / 5-15 Amp / 3 Pin Power Cord 1.5 Mtr	
Power Supply (At Inlet)	Voltage : 230 VAC	
	Frequency : 50 Hz	
	Input Current : 15 Amp	
ELECTRICAL Protection	MCB (Cercuit Breaker)	
Glass Door	Clear Tempered Glass Door With Lock	
Insulation Type	Thermal Insulation	
Temperature & Humidity Control	MBN 5° C to 45° C with Humidity Control	

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	Inner Temperature Set by Company Enginner as per site Requirement.	
Heating Type	Tube Type Heater Coil - 1.2 Kw to 2.4 Kw	
Air Filteration - Inside Cabinet	Continuous Purified Air Through HEPA Filter	
	Continuous Furmed An Infougn HEFA Filter	
Air Ventilation	Automatic Exhaust	
Fan for Air Circulation	1500 CFM	
Compatible Endoscopes	Olympus Flexible Endoscopes	
	Fujinon Flexible Endoscopes	
	Pentax Flexible Endoscopes	
LED Lights	Against Door Opening	
UV Lights	Against Door Close	
Additional Hooks	Additional Hooks for Accessories Hanging 08 Nos	
Controller for Setting	HMI Display with Controller	
HMI Display	7 Inch Display	
	Automatic internal Temperature control / UV Lights / LED Lights / Fresh Air	
Operations	Circulate inside the Cabinet Through Hepa Filter / Automatic Air Exhaust.	
Shelf Life Of Equipment	Approx 5 - 7 Years	
Warranty - Included Parts	1 Year Warranty for : UV Lights - 02 Nos / Tube Heater / LED Lights / Circulation Fan / Controller	
	, contoner	
Warranty - Non-Included Parts	Tempered Glass (Door) / Any Body Part / Door Lock OR Keys / If Damaged by user : UV Lights - 02 Nos / LED Lights / Circulation Fan / Controller	
Requirements For Installation	Power Socket 5/15 Amps,	

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