



## 8 Endoscope Storage & Drying Cabinet

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

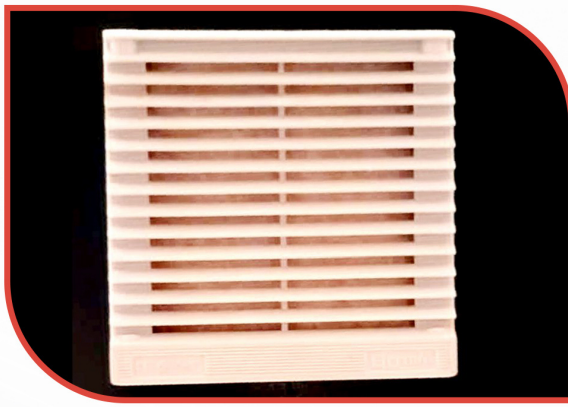
Manufactured By:

**Endotech**



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Introducing 'Endoro MARK' 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 Body made by GI Powder Coated & 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
- Door lock with keys
- Auto air exhaust
- Upto 31 days validated storage

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

**Body:** External Body made by GI (Galvanized Iron) Powder Coated and Internal panels in Stainless Steel.

Cabinet with adjustable foot Screws.

Door made in HST (Heat Soak Tested) tempered glass.

#### Cabinet Size & Technical Specs:

H 2185 mm X W 712 mm XD 712 mm

(H 86" X W 28" X D 28"). Weight:150 KG

#### Power consumption:

Watt 400 watts /Voltage: 230 VAC

Amps: 15 amps / frequency: 50 Hz



# ENDOTECH

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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)  |
| <b>Technical Specifications</b>            |   |
| Model                                      | ENDORO <b>UNIQ</b> ( 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                         | <b>28" W X 28" D X 86" H</b><br>712 mm W X 712 mm D X 2185 mm H   |
| Machine Internal Dimentions (Working Area) | <b>24" W X 23" D X 77" H</b><br>600 mm W X 575 mm D X 1950 mm H   |
| Body Material                              | Body Manufacture In Side (Internal) <b>SS 304 (Stainless Steel)</b> & Out Side (Outer) <b>GI (Galvanized)</b> Panel With Powder Coating Side White OR Gray - Glossy |
| Weight                                     | <b>150 Kg</b> ( Empty Condition ) Approx.<br><b>170 Kg</b> ( 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 )                   | <b>Voltage</b> : 230 VAC<br><b>Frequency</b> : 50 Hz<br><b>Input Current</b> : 5 Amp<br><b>Watt</b> : 400 Watts   |
| ELECTRICAL Protection                      | MCB (Cercuit Breaker)   |
| Glass Door                                 | HST Clear Tempered Glass Door With Lock & Key   |
| Insulation Type                            | Thermal Insulation  |
| Temperature                                | MBN to 40° C<br>Inner Temperature Set by Company Enginner as per site Requirement.  |
| Heating Type                               | Tube Type Heater Coil   |

| <b>Technical Specifications</b>             |  |
|---|--|
| <b>Air Filtration - Inside Cabinet</b>      | Continuous Purified Air Through HEPA Filter  |
| <b>Air Drying Inside Endoscope Channels</b> | Not Available  |
| <b>Air Ventilation</b>                      | Automatic Exhaust  |
| <b>Fan for Air Circulation</b>              | <b>1500 CFM</b>  |
| <b>Compatible Endoscopes</b>                | <b>Olympus</b> Flexible Endoscopes   |
|   | <b>Fujinon</b> Flexible Endoscopes   |
|   | <b>Pentax</b> Flexible Endoscopes  |
| <b>LED Lights</b>                           | <b>Against Door Opening</b>  |
| <b>UV Lights</b>                            | <b>Against Door Close</b>  |
| <b>Controller for Setting</b>               | <b>Segment Display</b>   |
| <b>Operations</b>                           | <b>Automatic internal Temperature control / UV Lights / LED Lights / Fresh Air Circulate inside the Cabinet Through Hepa Filter / Automatic Air Exhaust.</b> |
| <b>Power Saving Mode</b>                    | <b>Periodical Operations of UV Lights / Heater / LED Lights</b>  |
| <b>Shelf Life Of Equipment</b>              | <b>Approx 5 - 7 Years</b>  |
| <b>Warranty - Included Parts</b>            | <b>1 Year Warranty for : UV Lights - 02 Nos / Tube Heater / LED Lights / Circulation Fan / Controller</b>  |
| <b>Warranty - Non-Included Parts</b>        | <b>Tempered Glass (Door) / Any Body Part / Door Lock OR Keys / If Damaged by user : UV Lights - 02 Nos / LED Lights / Circulation Fan / Controller</b>       |
| <b>Requirements For Installation</b>        | <b>Power Socket 5/15 Amps,</b>   |

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