

# MEDIVATORS™

## Endoscope Drying Cabinet

## Endoscope Storage Cabinet



High efficiency,  
reliability and economy

Total microbiological  
security

Guaranteed dry  
scopes within 3 hours

Up to 31 days  
validated storage

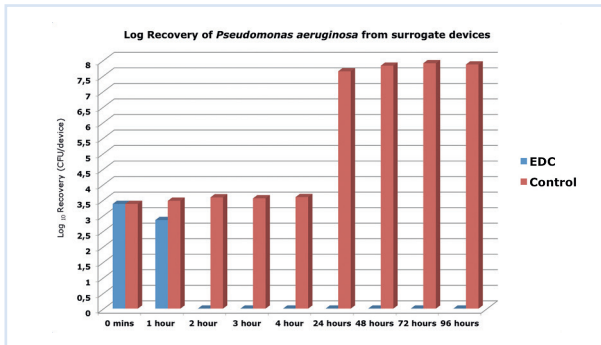
# EVOLUTIONARY PROCESS, REVOLUTIONARY SOLUTION

For over 20 years, Cantel Medical's endoscope decontamination solutions have delivered unparalleled levels of efficiency, reliability and economy to over 300 endoscopy units worldwide.

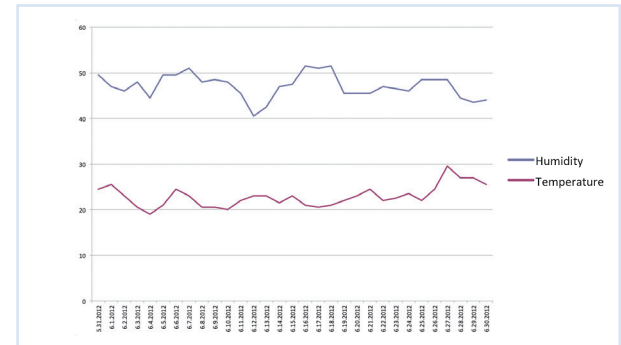
It's therefore no wonder our MEDIVATORS™ Endoscope Drying & Storage Cabinet range has become the cabinet of choice, renowned for its reliability and unrivalled performance. In fact, the MEDIVATORS™ Endoscope Drying Cabinet is the only cabinet in the world fully compliant with BS EN 16442.



## Endoscope Drying Cabinet - Performance Data



## Endoscope Drying Cabinet - Temperature and Humidity Control



## Key User Benefits - MEDIVATORS® Endoscope Storage AND Drying Cabinets

- Dual filtered air maintains positive cabinet pressure
- HEPA filtered and dehumidified air delivered to each scope channel
- Clear toughened glass doors allow easy scope recognition
- Secure mounting for scope control section and lightguide plug
- All variations offer full traceability
- Extended storage time (up to 31 days) to cover holiday periods



## Key User Benefits - MEDIVATORS Endoscope Storage Cabinet

The MEDIVATORS Endoscope Storage Cabinet offers all of the above plus:

- Up to 31 days validated storage
- Full traceability of scopes and operators
- Advanced fully Independent Monitoring System (IMS)
- Four ESC models available: 5 full size endoscopes, 10 full size endoscopes, 5 TOE probes, 10 ENT endoscopes



## Key User Benefits - MEDIVATORS Endoscope Drying Cabinet

The MEDIVATORS Endoscope Drying Cabinet offers all of the above plus:

- Full compliance with BS EN 16442
- Guaranteed dry scopes within 3 hours
- Temperature and humidity monitoring within the cabinet
- EDC available for 10 full size endoscopes only



## Product Feature Overview

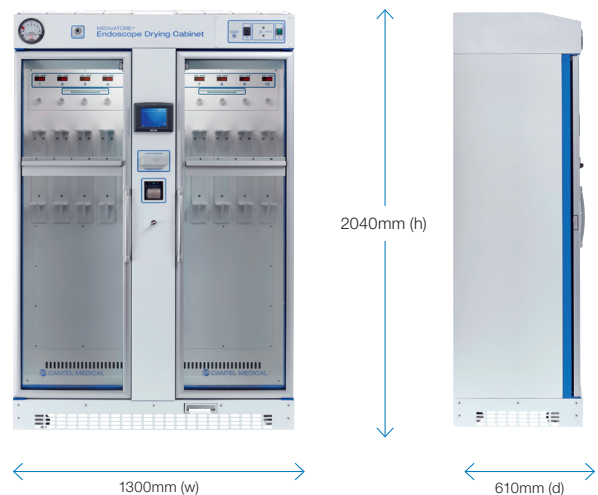
		ESC	EDC
Cabinet air quality	Inlet pre filter	✓	✓
	HEPA filter 99.997% efficient to 0.3 particle	✓	✓
Air changes in cabinet		>100 per hour	95% recirculated
Air cleanliness in cabinet		≤ Iso Class 7	≤ Iso Class 7
Cabinet humidity monitoring		x	✓
Cabinet temperature monitoring		x	✓
Positive air pressure in cabinet monitored and displayed		✓	✓
Cabinet air flow monitoring (pre and Hepa filter blockage)		✓	✓
Door open alarm		✓	✓
Door securely locked - access restricted		✓	✓
Hepa filtered air through each lumen		✓	✓
Air flow to each endoscope monitored		✓	✓
Air flow to each lumen in every endoscope stored monitored		x	✓
Endoscope lumens dried in 3 hours		x	✓
Printout - scope in & scope out times, operator etc		✓	✓
Storage time monitored and displayed		✓	✓
Traceability - all data stored and can be connected to network		✓	✓
Independent storage time validated		31 days	31 days

## Specification

Model	10T	5T	TOE	ENT
Dimensions - w x d x h	1300 x 610 x 2040 mm	735 x 610 x 2040 mm	735 x 610 x 2040 mm	735 x 610 x 2040 mm
Scope Capacity	10 scopes	5 scopes	5 scopes	10 scopes
Power Requirements	230v 50/60Hz	230v 50/60Hz	230v 50/60Hz	230v 50/60Hz
Lighting	2 x low energy 15 watt lamps	1 x low energy 15 watt lamps	1 x low energy 15 watt lamps	2 x low energy 15 watt lamps
Noise Level	< 58 dBA	< 58 dBA	< 58 dBA	< 58 dBA

## Consumables

	ESC Part number	EDC Part number
Dri Mat	75002	
Colonoscope Hanger	LA-ESCHA	
Main Override Key	70201	
Connector Hookup	LA-ECM	
Thermal Printer Paper	795732	
Scope Tags	LA-ASIST1	
Nurse Tags	LA-ASGNT3	
Silicone Bung Large Grey	595544	-
Silicone Bung Medium Yellow	595548	-
Silicone Bung Small Blue	595545	-
Test Kit 1	775015	
Test Kit 2	775016	-



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