



Specialists in the supply and service of laboratory, sterilization and decontamination products.

# SCOPE-STORE ENDOSCOPE DRYING AND STORAGE CABINETS



# SCOPE-STORE: TRUSTED ENDOSCOPE STORAGE YOU CAN RELY ON

LTE's Scope-Store range has been purpose-built to support sterile services teams, delivering validated performance and secure storage in line with HTM 01-06 and BS EN 16442 requirements.



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### WHY CHOOSE THE SCOPE-STORE RANGE OF ENDOSCOPE DRYING AND STORAGE CABINETS?

Choosing the right endoscope storage cabinet is a crucial part of any decontamination workflow. It directly impacts patient safety, compliance with national standards (HTM 01-06), and the ongoing protection of valuable endoscopic equipment.

The Scope-Store range has been developed in collaboration with clinical professionals to meet these demands, offering a combination of filtered air drying, secure access, and full traceability as standard.

Available in both shelf and hanging variants, each model is designed and manufactured in the UK in alignment with HTM 01-06 and fully validated to BS EN 16442, ensuring consistent, compliant storage for up to 30 days.

Continue reading to discover the key features that set the Scope-Store apart, from its dual filtration and digital traceability, to sustainability, security, and independently tested performance.



# WHAT SETS SCOPE-STORE+ APART

### DOUBLE FILTRATION SYSTEM

Endoscope channels are continuously purged with 0.2µ sterile air, while the exterior surfaces are exposed to a constant flow of HEPA-filtered air. This airflow flushes the interior of the cabinet and maintains a positive pressure environment, helping to inhibit the growth of micro-organisms such as Pseudomonas spp. and Acinetobacter spp. As a result, endoscopes can be safely stored for up to 30 days.

An integrated fan and compressor system eliminates the need for a connection to site air supplies. To further reduce the risk of cross-contamination, the Scope-Store+ cabinet is finished inside and out with LTE's 'Sterling' antibacterial epoxy powder coating.

### COST-EFFECTIVE AND ENVIRONMENTALLY FRIENDLY

Under BSG guidelines, endoscopes stored in the open must typically be reprocessed within just 3 hours. In contrast, the Scope-Store+ allows safe storage for up to 30 days, significantly reducing the frequency of reprocessing.

This extended storage capability not only improves workflow efficiency and reduces operational costs but also delivers measurable environmental benefits. Fewer reprocessing cycles mean reduced water and chemical consumption during pre-cleaning and EWD cycles, as well as lower electricity usage – supporting more sustainable decontamination practices and helping to reduce your facility's environmental footprint.

### INDEPENDENTLY TESTED TO BS EN 16442 STANDARDS

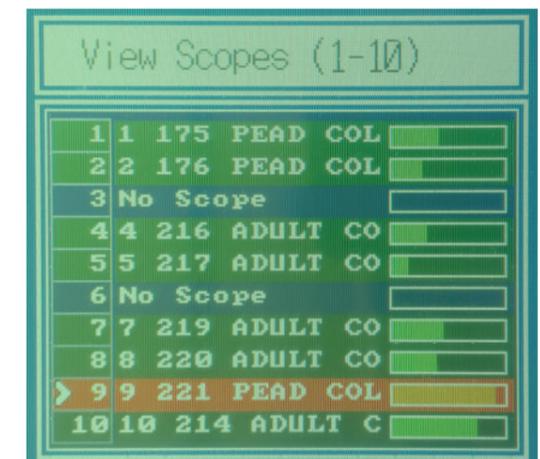
Scope-Store+ has been rigorously tested by independent laboratories to ensure full compliance with the operational and microbiological safety requirements outlined in BS EN 16442. These tests validate the cabinet's performance in maintaining a controlled storage environment, giving users confidence in both its reliability and safety.

### TOUCHSCREEN CONTROL, SCOPE IDENTIFICATION AND TRACEABILITY

The Scope-Store+ features an intuitive, menu-driven touchscreen interface that simplifies user interaction. Each endoscope must be logged into the cabinet using the touchscreen before purging can begin, with its identity and location recorded for full traceability. When removed, the endoscope is logged out in the same way, ensuring a complete audit trail. Optional barcode scanning further enhances efficiency and accuracy.

Controlled access is maintained via PIN code or barcode authentication, with a door interlock system preventing unauthorised entry. The touchscreen displays key data including the elapsed storage time for each endoscope, visualised as a bar graph. As endoscopes approach their maximum storage period (up to 30 days), the system alerts staff through colour-coded indicators and audible alarms.

Each endoscope's airflow is continually monitored, and all data is automatically printed and archived. Data can also be exported to a PC using an independent monitoring system, and LTE Scope-Stores are compatible with a range of track-and-trace platforms.



## SCOPE-STORE+

Enhanced control, smarter traceability, and touchscreen operation, Scope-Store+ models take endoscope storage to the next level.

Designed for compliance and efficiency, the Scope-Store+ range delivers 0.2µ sterile air and HEPA-filtered drying, offering secure storage, PIN or RFID scope identification, and advanced monitoring, available in shelf or hanging configurations with pass-through option available on all models.



SEE PAGE 3 FOR FULL DETAILS OF SCOPE-STORE+ BENEFITS AND FEATURES

### TECHNICAL INFORMATION

Model	Scope-Store V5	Scope-Store V10	Scope-Store S10
Catalogue No.	ED/SST/V5	ED/SST/V10	ED/SST/S10
Scope Capacity	5	10	10
Scope Arrangement	Vertical Hangers		Shelf Loaded
Single Ended Cabinet Internal Dims, HWD, mm	1675 x 665 x 450	1675 x 665 x 450 (per compartment)	1675 x 620 x 510
Single Ended Cabinet External Dims, HWD, mm	1920 x 1030 x 535	1920 x 1715 x 535	1920 x 1030 x 600
Pass-Through Cabinet Internal Dims, HWD, mm	1675 x 665 x 450	1675 x 665 x 510 (per compartment)	1675 x 620 x 510
Pass-Through Cabinet External Dims, HWD, mm	1920 x 1030 x 620	1920 x 1715 x 620	1920 x 1030 x 685
Basket Storage Dims, mm	N/A		450 x 505 x 45
Control System	Colour Touchscreen with individual PIN protection		
Printer	Thermal Printer Included		
Internal Data Archiving	Included		
Internal Lighting	Included		
Glass Door Panel	Included		
Air Delivery System	HEPA filtered air through chamber and internal endoscope channels. Fan and compressor included.		

### POPULAR OPTIONS

Part Number	Description
ED/RDA/01	Remote Data Archiving to remote PC (PC not included)
ED/BAR/01	Bar code reader plus software (excluding tags)
ED/BAR/02	Bar code reader plus software (excluding tags) for Pass-Through Models
ED/NET/01	Scope-Store NET software for linking to external tracking system
ED/TRH/01	Temperature/RH monitoring with Hi/Lo printout
ED/PDG/01	Pressure-drop gauge across main HEPA filter
ED/SNK/01	Adaptor to prevent longer scopes from touching cabinet base
<b>CONNECTOR SETS</b>	<b>We can provide a wide range of connector sets for most major brands of endoscopes.</b>

## SCOPE-STORE ENT+

Engineered specifically for ENT departments, the Scope-Store ENT+ range provides reliable, HEPA-filtered drying and secure storage for non-lumened flexible scopes, helping you maintain safety, compliance and efficiency.

Available in 10 and 20-scope capacities, the range features over-pressurised, high-efficiency airflow and a holder system tailored to ENT scopes.

Scope-Store ENT+ 20-Scope Capacity



Simple, Secure  
Touchscreen Controls



HEPA airflow with  
≥10 Pascals pressure



Up to 30 days of sterile  
endoscope storage



HTM 01-06 & BS EN 16442  
Compliant



### TECHNICAL INFORMATION

Model	Scope-Store ENT+ 10	Scope-Store ENT+ 20
Catalogue No.	ENT/SST/V10	ENT/SST/V20
Scope Capacity	10	20
Scope Arrangement	Vertical Hangers	
Internal Dims, HWD, mm	1675 x 665 x 450	1675 x 665 x 450 (per compartment)
External Dims, HWD, mm	1920 x 1030 x 535	1920 x 1715 x 535
Control System	Colour Touchscreen with individual PIN protection	
Printer	Thermal Printer Included	
Internal Lighting	Included	
Glass Door Panel	Included	
Air Delivery System	Built-in fan and HEPA filter system delivering 99.997% filtered air with ≥10 Pascals over-pressure	

### POPULAR OPTIONS

Part Number	Description
ENT/IDA/01	Internal data archiving
ENT/RDA/01	Remote Data Archiving to remote PC (PC not included)
ENT/BAR/01	Bar code reader plus software (excluding tags)
ENT/NET/01	Scope-Store NET software for linking to external tracking system
ENT/TRH/01	Temperature/RH monitoring with Hi/Lo printout
ENT/PDG/01	Pressure-drop gauge across main HEPA filter
ENT/SUP/01	Support stand for V5 model, with/without castors (please specify)

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