

SMARTLINE
MEDICAL

Classic Series

Endoscopy Drying Cabinets



ENDOSCOPY CABINET RANGE

iQ Series

Core Series



RotaScope Core
(not EN compliant)

Classic Series



SlidaScope
RotaScope



SlidaScope iQ
RotaScope iQ

OVERVIEW

Feature	Core	Classic	iQ Series
Integrated Air System Fully independent air system. IAS requires no infrastructure from the hospital and uses patented vacuum technology	✓	✓	✓
Plug and Play No complex install requirements	✓	✓	✓
Customisable Configuration (single door / Pass-Thru)	✓	✓	✓
EN16442 Compliant		✓	✓
Scope Data Monitoring & Intelligent Environmental Monitoring Touch Screen Display shows remaining scope storage time and environmental monitoring		✓	✓
Intelligent Interior LED Lighting		✓	✓
Remote Log In 24/7 service capability and reporting		✓	✓
Smart Storage (SlidaScope) Storage location based on preference		✓	✓
Channel Monitoring Individual scope lumen monitoring of humidity and airflow to prove scope dryness and safety			✓



* See Comparison Matrix

Classic Series

OVERVIEW

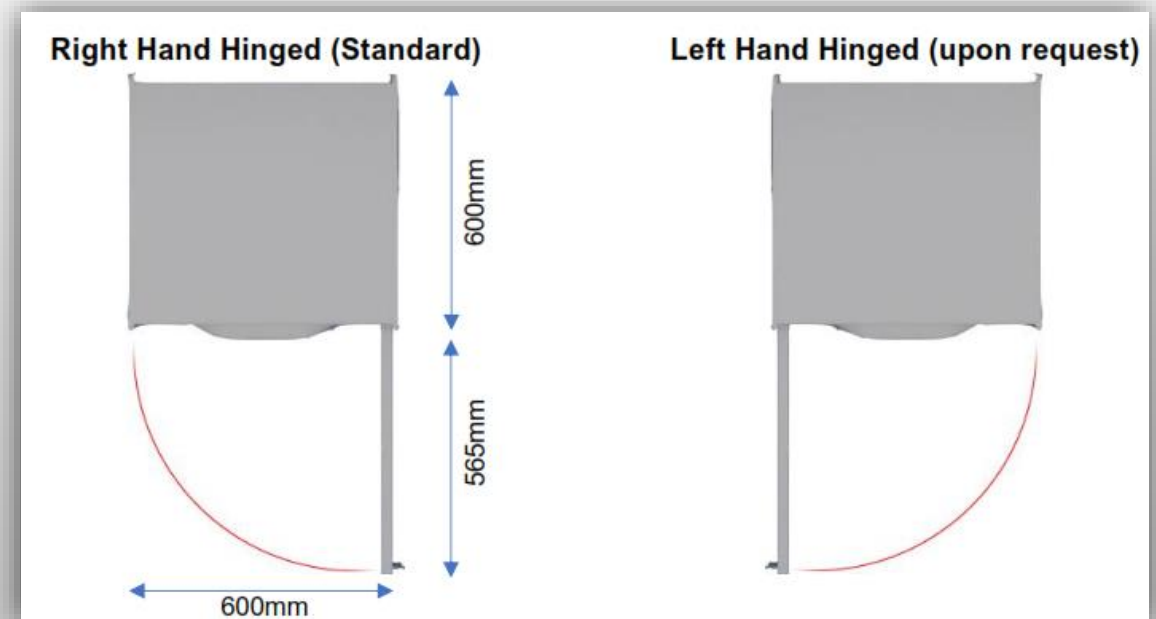
- **EN16442 compliant**
- Fully independent air system. **Integrated Air System** requires no infrastructure from the hospital and uses patented vacuum technology
- **Plug and Play**, no complex install requirements
- **Intelligent LED** interior lighting
- Scope Data Monitoring and Touch Screen Display shows remaining scope storage time and environmental monitoring
- Remote log in for **24/7 service capability** and reporting
- Stores up to:
 - RotaScope - 9 endoscopes
 - SlidaScope – 8 endoscopes
- Customisable configuration (single door / Pass-Thru)
- Very **small footprint**



Classic Series

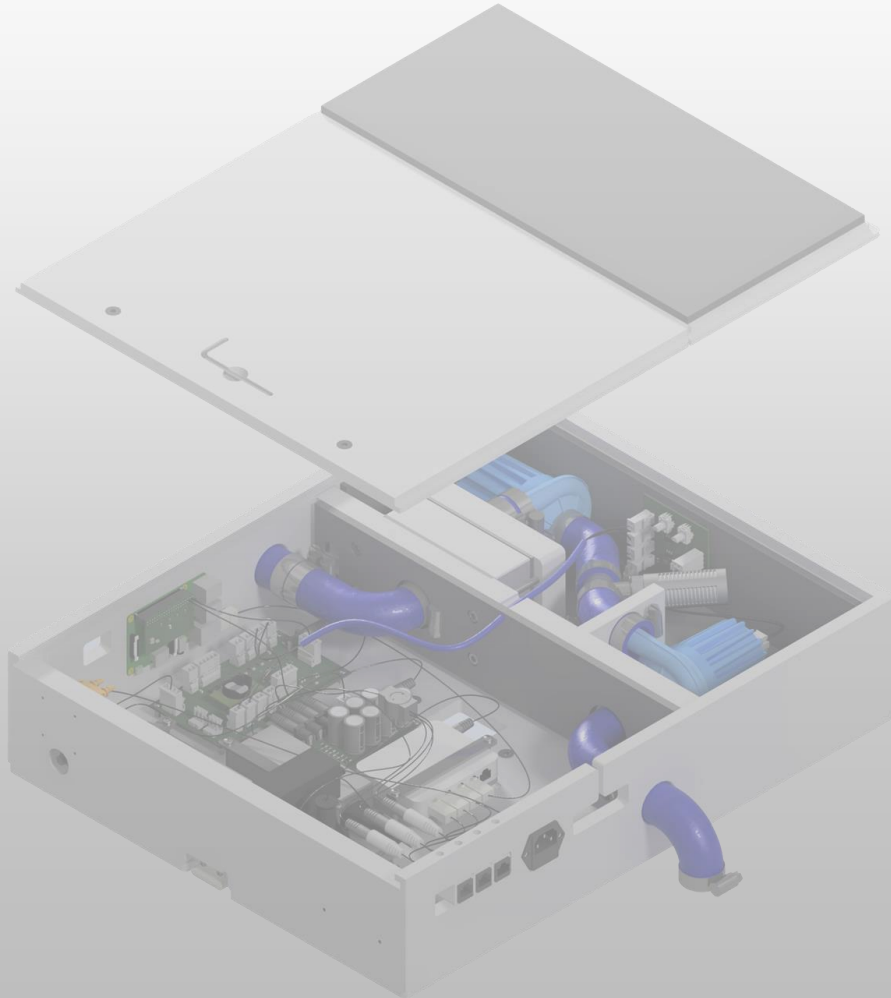
CONFIGURATION

1. Single Door
 2. Pass Through
 3. X-Ray Pass Through
- Doors can be hinged on left or right to suit department need



Classic Series

INTEGRATED AIR SYSTEM



- Fully independent air system
- Requires no infrastructure from the hospital
- Patented vacuum technology rules out possibility of cross contamination
- Only requires servicing once annually
- Very quiet

EN16442 Air Quality Certification

- Air Quality-moisture content:
 - Subclause 5.2.1.1.2 test 6.6.2 – Pass
- Air Quality-oil content:
 - Subclause 5.2.1.1.2 test 6.6.3 – Pass/optional
- Air Quality particulate contamination:
 - Subclause 5.2.2.4 test 6.6.1 & 6.11 – Pass
- Airborne microbial contamination:
 - Subclause 5.2.2.1 test Annex C – Pass



Classic Series

TRACKING AND TRACEABILITY

Slide 1 14:40 12/06/18			Scope View 9:34			Time Remaining		
	MIN	MAX						
Temp :	21.5	10	40	1	--:--		OoC:	
Humid :	59.3	10	90	2	70:44	JF-140R Olympus	OoC: 02:59	
Air :	0.0	1	20	3	00:00	White Tube sco	OoC: 00:00	
Vacuum :	-46.5	-13000	-5000	4	00:00	MH553 Olympus	OoC: 00:00	
SAB Tmp:	20.7	0	55	5	--:--		OoC:	
Door F :	Open			6	00:00	MAJ-1193	OoC: 00:00	
Door R :	Closed			7	--:--		OoC:	
Clean Due :	Sat 11-Apr 10:00			8	--:--		OoC:	

Sensor Status Key

■ = Value out of range

■ = Scope Storage details (Expired in RED)

- Barcode tracking system
- Touch screen display shows remaining scope validity storage time in and out of cabinet
- Compatible with any AER model
- Paperless validation of scope storage

The Environmental Monitor measures and records the following cabinet conditions:

- Temperature
- Humidity
- Air (Cabinet Pressure)
- Vacuum
- Door Status
- IAS Temperature
- Routine Cleaning Status

Classic Series

ACTIVATING TRACKING

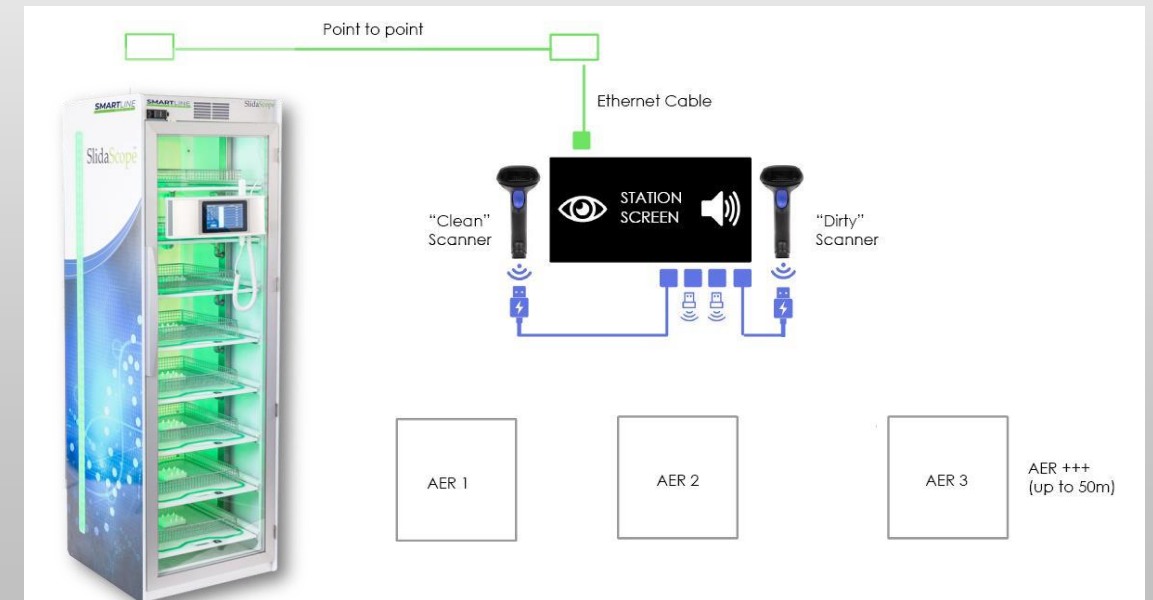


SMART STATION
Plus 2 Cables
One Station
does everything with 10m Radius



Easy 3 step process at washer and cabinet

1. **WHO** – Operator barcode presented to station
2. **WHAT** – Scan Scope barcode
3. **WHERE** – Scope loaded or unloaded from device



Classic Series

TICKET PRINTOUT

SCOPE PROCESSING & STORAGE RECORD

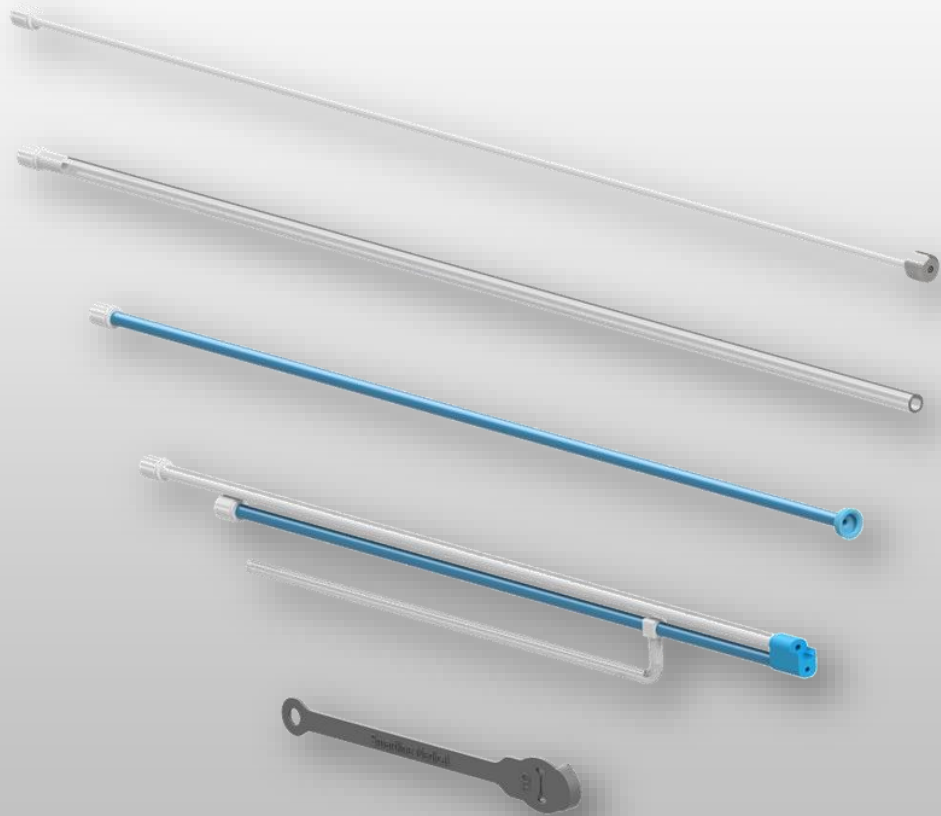
SCOPE TYPE: ENDOSCOPE
SCOPE NAME: MAJ-1193
WASHER: AER 2
WASHED AT: 14:15:21 Nov-21 18
REMOVED AT: 14:18:19 Nov-21 18
STORED IN: ROTASCOPE A
OPERATOR: door user
SINCE WASH: 0.1 HOURS
OOC EXPIRES: 17:16:08 Nov-21 18

- Scopes can be presented to printer at any stage for instant status report
- Tickets can be customised based on site preference
- Printed onto stickers for easy physical record keeping and daybook procedures



Classic Series

SCOPE CONNECTORS



AIR VACUUM HOSES

- Hoses and connectors can be supplied by Smartline for all major scope brands and families
- Smartline Cabinet Hose kits which include silicone hoses, fittings and luer fittings and Auxiliary channel fittings are capable washing and sterilisation up to 136⁰ C

SMARTLINE
MEDICAL

Classic Series

Endoscopy Drying Cabinet

