



iRIScope™

ENDOSCOPE MANAGEMENT

SCOPE

Endoscope use cycle management to promote regulatory compliance

The iRIScope use cycle management system and automation software supports regulatory compliance and quality of care protocols. iRIScope creates a standardized, easily monitored cleaning and disinfection process for flexible endoscopes.

iRIScope automates the management, storage, utilization and reprocessing of flexible endoscopes—improving patient safety and operational performance while reducing human errors common in manual processes.

IMPROVED PATIENT SAFETY

- Monitors all reprocessing cycle steps
- Reduces risk of endoscope cross-contamination
- Alerts when protocols are not followed

ADVANCED REGULATORY COMPLIANCE

- Supports endoscope cleaning protocols
- Maintains documentation for endoscope reprocessing and utilization protocols
- Minimizes the risk for disease transmission

STREAMLINED ASSET MANAGEMENT AND TRACEABILITY

- Track endoscopes usage to patients, procedural utilization and repair history
- Maintain documentation by item level—vendor, model number and serial number
- Mitigates the potential for theft or misuse and helps increase endoscope utilization



iRIScope Secure Cabinets



CSSD Reprocessing
Station

 **SKYTRON®**
TRUSTED PARTNER | PROVEN SOLUTIONS

Implement The Joint Commission and other regulatory requirements

The iRIScope system provides detailed electronic reporting at the individual endoscope and user levels. These reports are accessible in real-time, are necessary to maintain good documentation, and are essential if there is a compliance breach or inventory management issue such as a repair or recall.

ENDOSCOPE COMPLIANCE LOGS AND REPORTS

- Usage and location
- Damaged scope detail report
- Management alerts and alarms

PATIENT SAFETY ALERTS

- Improperly processed endoscope placed in storage
- Unused endoscope in need of reprocessing

COST SAVINGS AND LOSS MITIGATION

- Reduce costs by identifying frequently damaged scopes and the users that abuse them
- Prevent endoscopes from being misplaced or lost via proactive alerts

Employee	Action	Date	Model No	Serial No
	Scope returned to the cabinet after being washed	05/07/2014 08:36 PM	PCF-H180AL	2801557
	Scope has been removed from washer	05/07/2014 08:26 PM	PCF-H180AL	2801557
	Scope has been placed in washer	05/07/2014 07:28 PM	PCF-H180AL	2801557
	Scope has been received in reprocessing room	05/07/2014 07:18 PM	PCF-H180AL	2801557
	Scope returned to the cabinet after being washed	05/07/2014 02:59 PM	PCF-H180AL	2801557
	Scope has been removed from washer	05/07/2014 02:52 PM	PCF-H180AL	2801557
	Scope has been placed in washer	05/07/2014 01:50 PM	PCF-H180AL	2801557
	Scope has been received in reprocessing room	05/07/2014 01:49 PM	PCF-H180AL	2801557

Damaged Scope Screen

Please scan the scope to be repaired

Model	Serial No	Reprocessing Count	Repair Count	Scope Status	Service	Most Recent Repair Date
BF-Q180	2802041	2	0	In Service	CAM Pulmonary	

Please enter the following details for the scope which is being sent for repair

Employee Name :	Pin, User
Reason For Repair :	Holes
Person Requesting Repair :	
Repairing Entity :	Olympus America Inc

Back Done

SEAMLESS INTEGRATION

- Customizable HL7 integration engine
- All data sits behind hospital's own firewall

Sample integration list:

Cerner Millennium®, Cerner SurgiNet®, Eclipsys, EPIC, PICIS, Siemens Soarian®

The literature has been developed to provide healthcare professionals with general product information. Please note: not all products are available in all countries. Product labeling and associated claims may differ based on regulatory requirements. For product availability or any further information, please contact your local Skytron representative.



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About Skytron Skytron is a privately held company specializing in solutions that drive efficiency in today's healthcare facilities. Our surgical tables, surgical & exam lighting, booms, video integration systems and other products help hospitals around the world work better. To learn more, visit our website at www.skytron.us.