

Hygiene Control & Cleaning Verification

BIOTRACE[™] **Protein Pen Surface Test**

PRODUCT # 73630

The BIOTRACE™ Protein Pen Surface Test (73630) is specifically designed to detect and quantify residual proteins on medical instruments after the cleaning process.

Compact and intuitive, the Protein Pen supports healthcare teams in confirming medical devices' cleanliness before sterilization and strengthens infection prevention protocols.

Using a swab to collect samples from a variety of surfaces, the system triggers a clear color change reaction when proteins are present, offering rapid and reliable feedback.

Beyond simple detection, the BIOTRACE™ Protein Pen Mini Reader (73640) also provides quantitative measurement of protein residues, giving CSSD staff clear, objective data instead of relying only on visual cues. By identifying residual contamination early, it helps reduce the risk of cross-consistently meet safety standards.





TECHNICAL SPECIFICATIONS	PRODUCT # 73630 BIOTRACE TM Protein Pen Surface Test			
Usage	Designed for detection of residual proteins on surfaces of medical instruments after the cleaning process.			
IncubationTime	4 minutes at 60° C ± 2 °C			
Time to Results	4 minutes with BIOTRACE™ Protein Pen Mini Reader (73640)			
Storage Requirements	Store in dark location	Temperature: 10 °C - 30 °C	Humidity: 30 % - 80 %	
Compatible Readers	Protein Pen Mini Reader sku: 73640			
Disposal	Discard the product after use according to your country's healthcare and safety regulations.			
Shelf Life	6 months			
Box Count	Box with 60 units (3 aluminum bags with 20 pens each + 1 swab moisturizer)			
Regulations & Standards	ISO 13485:2016 / NS-EN ISO 13485:2016			



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BIOTRACETM Protein Pen Mini Reader

PRODUCT # 73640

The BIOTRACE™ Protein Pen Mini Reader (73640) enhances cleaning verification by automatically incubating and interpreting Protein Pen Surface Tests with precision.

Designed for ease of use, it reduces human error and streamlines workflow. Built-in printing connectivity simplify documentation and compliance, ensuring reliable traceability across the sterilization process.

With the ability to process multiple tests simultaneously, the Mini Reader adapts to the demands of fast-paced healthcare settings. Its compact design and user-friendly operation make it ideal for CSSD teams seeking both efficiency and accuracy.



TECHNICAL SPECIFICATIONS	PRODUCT # 73640 BIOTRACETM Protein Pen Mini Reader			
Dimensions	102 x 156 x 146 mm			
Number of Wells	3 positions			
Printer	Built-In Thermal Printer, no ink required			
Incubation Temperature	Temperature: 60°C	Time: 4 minutes		
Shelf Life	5 years			
Operating Environment	Temperature: 10-30°C	Humidity: 30-80%	Altitude: 3500 m (max)	
Alarms	Audible and Visual			
Power Supply	12 DC Volts (100-240 AC Volts)			
Compliance/ Certifications	WEEE 2012/19/EU, RoHS Directive 2011/65/EU (Full list available in User's Guide.)			



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