

MICROFLEX-V VIDEO LUMEN INSPECTION SCOPE

Introducing **MicroFlex-V** Video Lumen Inspection scopes for the inspection and documentation of internal lumens on shaver handpieces, flexible scope channels and other lumened devices!

We are pleased to introduce **MicroFlex-V**, our next-generation, video lumen inspection scope, designed for video examination of internal lumens of medical devices such as endoscopes, shavers, and other instrument channels to examine the effectiveness of cleaning, and to detect other damage. **MicroFlex-V** is suitable for use by hospital sterile processing, endoscopy reprocessing, and biomed for routine visual inspection. **MicroFlex-V** is also used by field service personnel, and repair facilities for equipment inspection and repair applications where internal visualization or documentation is required. Contact us for details or for a quotation.



1.7mm diameter x 2 Meter length
CMOS Video Scope

DETECT + VALIDATE
COMPLY | DOCUMENT

MicroFlex-V allows for visualization of small internal lumens that you can't otherwise see to evaluate the effectiveness of cleaning, detect damage, and to comply with manufacturer IFU's.

ORDERING INFORMATION

300273 CMOS Videoscope 1.7mm x 2 meter long
300274 Digi-Vue Camera Controller
300276 Windows-based Tablet

Why Look Inside?

Validate the effectiveness of cleaning process

An instrument that is not properly cleaned cannot be effectively sterilized so it is important to regularly inspect for blood, bone, tissue or other bioburden inside the instrument before HLD or sterilization. MicroFlex-V enables visualization inside small lumens that you cannot otherwise see in channels 1.9mm or larger.

Detect damage or channel obstructions

Instrument damage such as rust, corrosion, obstructions, or other channel damage can result in costly equipment repairs, or put patients and staff at risk. Proper identification of defects is also key in good communication with staff and repair vendors, and can help efforts to reduce future repairs.

Comply with regulatory & IFU requirements

Manufacturer IFU's suggest routine inspection of internal shaver handpieces, flexible scope channels, and other devices; and regulatory requirements suggest routine visual inspection and documentation of the equipment you already maintain.

Documentation. Show, don't tell!

The MicroFlex-V scope can be used for documentation of internal equipment conditions that can be useful for education, validation, repair vendor and staff communication.



CMOS Video Inspection Scope 1.7mm x 2 meter
Steris®, Sterrad® and ETO compatible
Digi-Vue Video Control Unit with light-adjustment
Includes Software
USB 3.0 / HDMI output.
Windows-based Tablet OS 7,8 and 10, 32/64 bit

