A New Generation Of **Borescopists** Is Here

Searching for occult damages that may impact the adequacy of your reprocessing

MOLE

By NuTrace

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Ultra Slim Flexible **Inspection** Fiberscope

Deep RVI (Remote Visual Inspection)

Welcome to a new way of lumen inspection

The MOLE **RVI** fiberscope enables you to visualize structural damage, foreign material, moisture, organic soil, and more inside scopes or surgical instruments with small lumens.

Flexible endoscopes are highly versatile and useful medical instruments, and their proper reprocessing is critical to patient health and safety as well as any other high-end surgical instruments.

The value of routine visual inspection and surveillance of these high-tech instruments for the operation room and GI is a must to visually detect abnormalities inside those lumens.

The time investment and training necessary for borescope inspection have been cited in several studies as a barrier preventing implementation. However, with the help of the NuTrace MOLE and artificial intelligence (AI) the process is streamlined, enhancing the value of borescope inspections of medical scopes, flexible, rigid working channels, lumens, etc.

We will provide the tools and basic knowledge for your future borescopist to continue growing expertise in **Remote Visual Inspection.**

The **MOLE** System

Super Small Controller

The main **MOLE** digital image processor is really small yet powerful.

The camera controller connects via USB-C to any computer running Windows.

At only 40mm W X 60mm L and a weight of 700 grams, the controller can be placed pretty much anywhere--even stick it behind a computer monitor.

Ultra Flexible Fiberscope

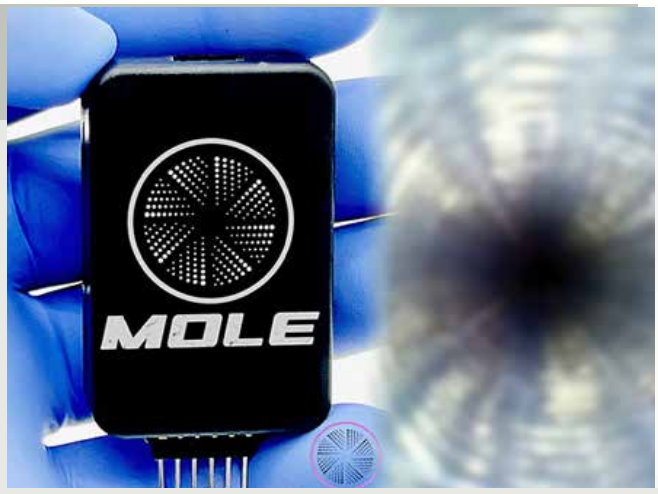
The **MOLE** uses a nano 400x400-pixel 1.2mm camera illuminated by two super powerful LEDs to display a crisp crystal image.

The ultra thin fiber flexes and turns to near impossible places without compromising video quality or scratching the instrument's internal walls.

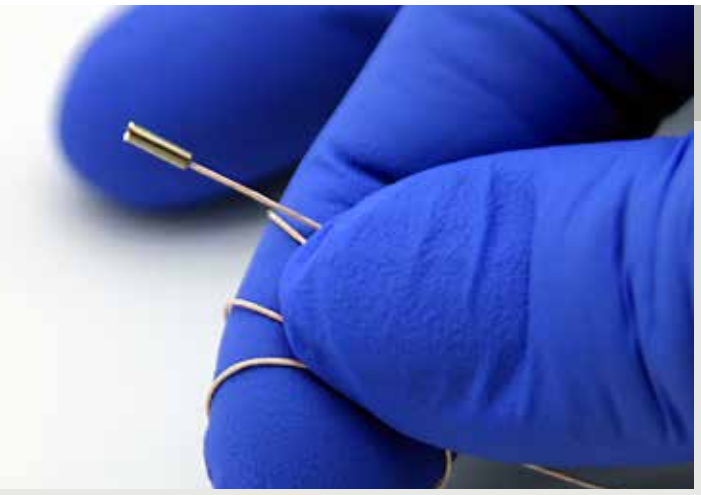
Powerful Software

The **MOLE** is controlled by a simple yet powerful software capable of recording images and videos from **"UNIQUE"** identifiable instruments.

At NuTrace, we understand uniqueness and how imperative is to know precisely which instruments are inspected by recording its UDI to document and send to tracking systems for future verification.



Ultra Slim Controller



Great flexibility

"At our institution, the borescope was introduced as a tool to inspect surgical instruments after our sterile processing department (SPD) discovered that internal lumens of some surgical instruments contained poststerilization biological residue (Skin, bone, blood, and rust) and internal damage not otherwise detected." *(The Borescope: An Adjunct in Sterile Processing Department Quality Assurance)*

Get in touch

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