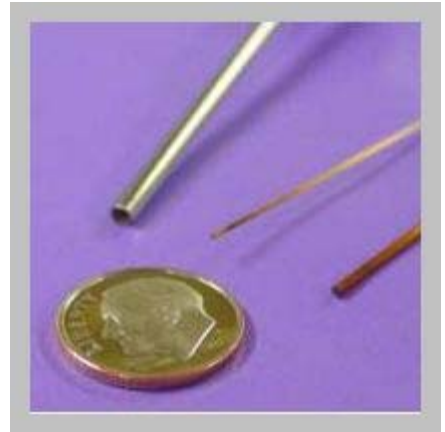




MICRO ENDOSCOPES

With ongoing demand for smaller and smaller medical instrumentation and increasing requirements for minimally invasive direct visualization, Precision Optics Corporation continues to advance the state-of-the-art with improvements in fiberoptic endoscope design, fabrication and manufacturing capabilities. Advances in Precision Optics Corporation's proprietary micro endoscope technology now enable the design and manufacture of flexible endoscopes with illumination as small as a half millimeter.



Endoscopes this small allow for direct visualization in locations previously inaccessible to endoscopic or other minimally invasive systems, in some cases providing direct visualization in procedures that previously had to rely on less precise techniques such as fluoroscopy. These small endoscope sizes also allow the addition of direct visualization to existing procedures through the incorporation of endoscopes into therapeutic or surgical devices.

