



High Quality Professional Scopes

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- FSM 10-2 x 36 Fierscope
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- FSR 078 MICROBORESCOPE
- FS 350 Illuminated Viewer
- FS 066 Fiberscope
- IG 350 Flexible viewer
- FSR 039 Microborescope
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- VFS 8-4 x 135 cm Fiberscope
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- VFSR 2.0 Fiberscope
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Custom Scopes

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FSR 078 MICROBORESCOPE

The FSR 078 was designed to be a portable, rugged inspection device capable of producing a high resolution image of critical components through access holes as small as 2.0 mm. With intense fiber optic illumination and a crisp image delivered by high resolution quartz optical fiber, this microborescope is able to handle a host of inspection requirements where there is limited access. Unlike standard lens type borescopes, this borescope will tolerate moderate shaft deflection due to its fiberoptic construction.



The FSR 078 Microborescope

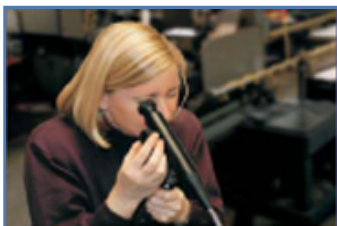
Standard System Includes:

- High Resolution Fiber Imaging Bundle
- Internal Fiber Optic Illumination
- Portable LED Battery Handle -1 Watt
- Custom Foam Lined Carrying Case
- Durable Steel and Aluminum Construction

Options:

- 150 Watt Illuminator (FO-150)
- Flexible Light Guide
- 35 mm/Digital Still Camera Adapter
- "C" Mount Video Camera Adapter
- "C" Mount Video Camera and Monitor
- Right Angle Viewing Adapter

Shaft O.D.	O.D. with Mirror Tube	Shaft Construction	Shaft Length	Shaft Deflection	Field of View	Depth of Field	Eyepiece Type	Direction of View	Light Guide Conn.
.078 in. (2.0 mm)	.095 in. (2.4 mm)	Stainless Steel Tubing	6.0 in. (15.2 cm) STD 12.0 in. (30.5 cm) STD	+/- 15 degrees	50° STD 70° available	2 in. to 3 in. (5 mm to 75 mm)	B-Style, Diopter Adjustable and Photo Capability	Forward Viewing STD Right Angle Viewing with Adapter	ACMI



Picture of scope in use



Appropriate picture



2 way articulation