

### J Series Small-Diameter Borescopes



J Series flexible borescopes are two-way articulating borescopes featuring a small diameter of only 0.120" (3.0mm). It offers the high resolution of 10,000 fibres with 25X magnification and is adaptable to video viewing or digital photography. Fiberoptic illumination and a 90° right-angle viewing head are optionally available.

#### Features & Specifications

Diameter: 0.120" (3.0mm)  
 Flexible Lengths: 24", 36" & 48" (609.6mm, 914.4mm & 1219.2mm)  
 Minimum Bend Radius: 2" (51mm)  
 Illumination: See Accessories & Options  
 Magnification: 25X  
 Field of View: 55°  
 Focal Length: 0.25" to 3" (6.4mm to 76mm)  
 Maximum Temperature: 125°F (52°C)  
 Other Features: Control knob for two-way articulation of the front (90°)  
 90° right-angle viewing head  
 Tungsten Braided Sheathing  
 LED-BH3W 3 Watt LED Battery Flashlight Handle (included)  
 Adaptable for digital photography  
 Carrying case

#### Accessories & Options

- J-90 Viewing Head Adapter for 90° right-angle viewing
- LED-BH6WR 6Watt Rechargeable LED Battery Flashlight Handle
- FOI-150 Fiberoptic Illuminator with 150W quartz halogen lamp
- FB-6 Fibre Bundle to connect fiberoptic illuminator to the borescope
- TSVD-30 "C" Mount Camera Video Adapter
- B-DCA Digital Camera Adapter for 37mm thread mount cameras.
- **Made in the USA!**

#### J Series Ordering Information

Model #	Flexible Length
J-O-24	24" (609.6mm)
J-O-36	36" (914.4mm)
J-O-48	48" (1219.2mm)
Accessories & Options	
LED-BH6WR	6 Watt LED Battery Flashlight Handle
FOI-150	150W Fiberoptic Illuminator
FB-6	Fibre Bundle
TSVD-30	Video Adapter
B-DCA	Digital Camera Adapter 37mm
J-90	90° right-angle viewing tip