

#### PRECISION BORESCOPES

The Hawkeye® Classic Flexible Borescope has 18,000 optical glass

fibers, delivering high resolution. sharpness,

and image detail. An acidleached fiber imaging bundle increases image contrast. Image quality is further enhanced by the super bright Hawkeye® SuperNOVA<sup>™</sup> Light. The plastic-coated, stainless steel gooseneck sheath takes a set before insertion into a cavity. The Classic Flexible is simpler and much less expensive than articulating flexible borescopes.

The 90° Mirror Tip changes the directionof-view of the Hawkeye Classic Flexible Borescope, just as mirror tubes do for the Hawkeye® Pro and Classic Rigid Borescopes.

Use the Classic Flexible when indirect access is required, but the path is simple enough to set the borescope before entry.

Hawkeve Classic Flexible Borescopes are not repairable; we offer a 10% discount on their replacement.

Made in USA



# Hawkeye® Classic Flexible Borescope Kit

Diameter	Length	Articulation	DOV	FOV	Fibers	Sheath	Model #	Price
.310" (7.9 mm)	39.4" (1.0 m)	None	0° & 90°	45°	18,000	Coated Stainless	HFB2-NVK	\$2,995

For individual borescopes and kit components see pages 30 - 31.

#### MicroFlex Semi-Rigid FOV 55°, DOV 0° or 90°

Outside Diameter .035 inches (0.9 mm)

#### MicroFlex Flexible FOV 55°, DOV 0°

Three Outside Diameters • • • •

.020, .035, and .059 inches (0.5 mm, 0.9 mm, and 1.5 mm)

### **Every Hawkeye® Pro MicroFlex Borescope Includes:**

- Hawkeye® Semi-Rigid or Flexible Borescope
- C-Mount Adapter
- Rugged Hawkeye® Carrying Case
- Hawkeye® Cleaning Kit

(Light Sources and Light Guides sold separately)

### Hawkeye® MicroFlex Semi-Rigid Borescopes

Diameter /	Length	DOV	Model	Model #	Price
.035" (0.9 mm)	6" (150 mm)	0°	Semi-Rigid	HSR 009 0150 55	\$3,195
.035" (0.9 mm)	6" (150 mm)	90°	Semi-Rigid	HSR 009 0159 55	\$4,795

#### Hawkeye® MicroFlex Flexible Borescopes

.020" (0.5 mm)	19.6" (0.5 m)	0°	Flexible	HSF 005 0600 55	\$4,795
.035" (0.9 mm)	39.4" (1.0 m)	0°	Flexible	HSF 009 1000 55	\$4,695
.059" (1.5 mm)	31.5 " (0.8 m)	0°	Flexible	HSF 015 0800 70	\$4,795

## **Optional Accessories**

Luxxor® Video Camera System (Pgs. 12 - 13)	LXX-VBSM	\$3,640
Luxxor® 24 Light Source	LXX24	\$775
Luxxor® Light Guide	LXXLG	\$225
Sony® Professional Video Monitor	SVM-15	\$1,350
USB 2.0 Image Capture Interface	VC-USB2	\$435



The Nitinol-sheathed Hawkeye® MicroFlex Semi-Rigid Borescopes contain 10,000 fiber imaging bundles, are 6 inches long, and offer 0° and 90° views.

**Flexible** .020" (0.5 mm) .035" (0.9 mm) .059" (1.5 mm) The excellent image

quality Hawkeye® MicroFlex Flexible Borescopes deliver, in these very small micro diameters, is nothing short of amazing! You can access even the smallest opening, and utilize a 9-inch bend radius when the entry path is not straight. The polyamide-sheathed 0.5 and 0.9 mm models have 10,000 pixel fiber imaging bundles, and the plastic-sheathed

1.5 mm has a 30,000 fiber bundle. The eyepiece is easily replaced with a video adapter to use a C-Mount camera. Quickly and easily inspect cooling holes inside turbine blades, cannulas, catheters, needles, trocars, valves in medical devices, and many other micro

manufactured parts.

Made in USA



See pages 12 - 13 and 28 - 29.