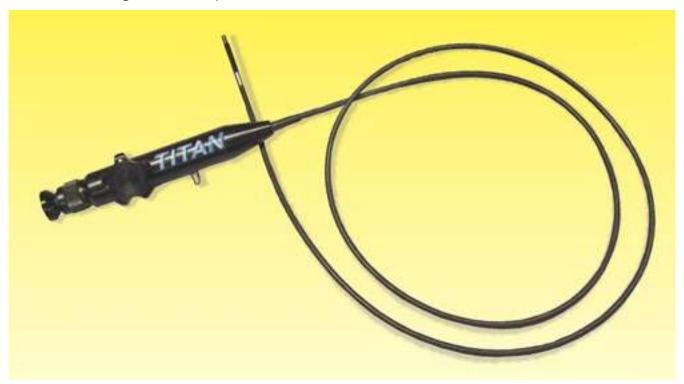


# FBS-6 Articulating Borescopes



A flexible borescope with a 10,000 element image bundle made here in the USA. The FBS-6 models are an ideal choice for viewing otherwise inaccessible areas. They feature an objective end tip that can be deflected ±180°/±120° in either 2-way or 4-way articulation using a control knob next to the eyepiece housing. This enables easier positioning around elbows and bends in the work piece while enhancing the viewing area. FBS-6 Series borescopes offer internal and fibreoptic illumination options and are video adaptable.

#### Features & Specifications

Diameter: 0.236" (6mm)

Flexible Length: 1 Meter (40") & 2 Meter (80")

Minimum Bend Radius: 1.50" (38mm)

Illumination: 3 Watt LED battery handle Standard on 40"

model 3V 3 "AAA" Cell

Fiber Cable Standard on 80" models

Magnification: 20X Field of View: 55°

Focal Length: 0.20" to 4" (5mm to 100mm)

Maximum Temperature: 200°F (90°C)

Other Features: ±120° deflecting tip two-way up/down

±180° deflecting tip four-way right/left

FB-6 Fibre Bundle (optional)

Braided stainless steel sheathing is waterproof up to body of scope.

Carrying case included

### Accessories & Options

- LuxPro-LED LED Fiber Optic Illuminator
- FOI-150 Fibreoptic Illuminator with 150W quartz halogen lamp.
- FB-6 Fibre Bundle to connect fibreoptic illuminator to the borescope.
- TSVD-30 Video Adapter (requires LuxPro-LED or FOI-150 and FB-6 above to provide sufficient illumination).
- B-DCA Digital Camera Adapter with 37MM diameter thread mount for digital cameras (may require step rings for your camera).
- 6 Watt high intensity battery flashlight handle.

## USA made quality

## FBS-6 Series Ordering Information

Model Number	Flexible Length
FBS-6X40-2 2-Way	40" (1000mm)
FBS-6X80-2 2-Way	80" (2000mm)
FBS-6X40-4 4-Way	40" (1000mm)
FBS-6X80-4 4-Way	80" (2000mm)
Accessories & Options	
LuxPro-LED	LED Fiber Optic Illuminator
FOI-150	150W Fibreoptic Illuminator
FB-6	Fibre Bundle
LED-BH6WR	6W Rechargable LED Battery Handle
TSVD-30	Video Adapter
FBS-6-90	90° Viewing Tip Adapter
B-DCA	37MM Digital Camera Adapter

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