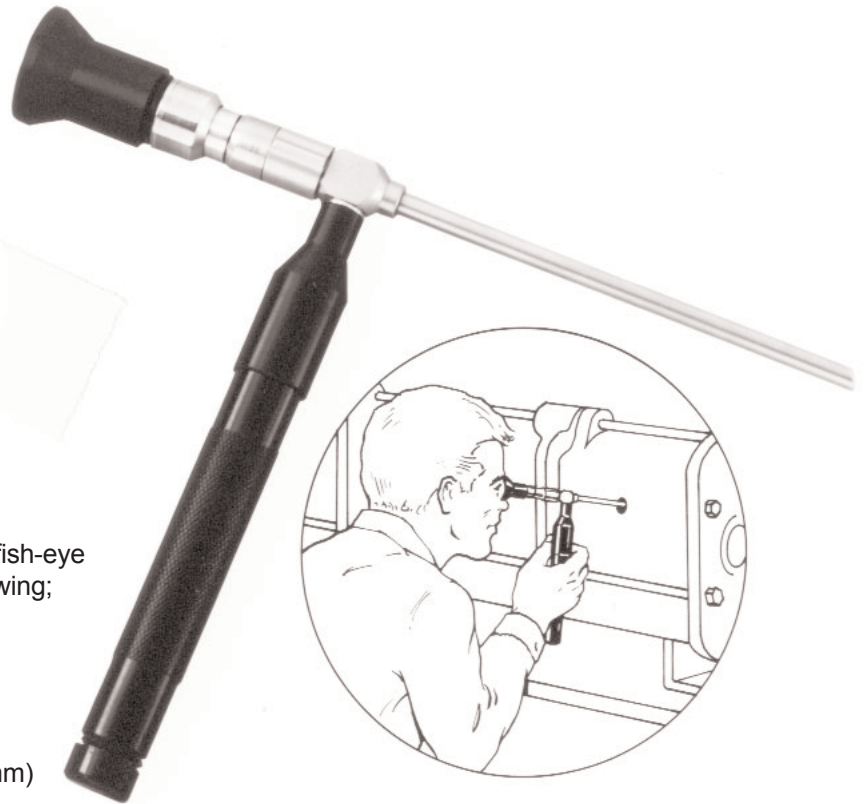


55 Series Miniature Borescopes



55 Series borescopes are economy-priced, miniature borescopes with a 95° large field of view creating a “fish-eye lens effect.” One model provides straight-forward viewing; two others provide 60° to 90° angular viewing.

Features & Specifications

- Diameter: 0.217" (5.5mm)
- Working Lengths: 6.25" & 12" (158.8mm & 304.8mm)
- Illumination: Fibreoptic
- Field of View: Objective with 95° field of view
- Magnification: From 14X at 0.04" (1mm) to 3X at 0.59" (15mm) to 1X at 1.96" (50mm) plus
- Focal Length: 0.040" (1mm) to infinity
- Other Features: Arrow in lens system allows for alignment within most parameters
Operates in temperatures from 10°F to 130°F (-12°C to 54°C)
Can be immersed in water to the end of the optical tube (decreasing viewing angle by 30°)

55 Series Ordering Information

Model Number	Working Length	Viewing	Price
55-60-6	6.25" (158.8mm)	Angular 60° - 90°	\$465.00
55-60-12	12" (304.8mm)	Angular 60° - 90°	\$550.00

Accessories & Options

FB-6	Fibre Bundle	\$155.00
FOI-150	150 Watt Halogen Illuminator	\$305.00

Accessories & Options

- FOI-150 Fibreoptic Illuminator with 150W quartz halogen lamp
- FB-6 Fibre Bundle to connect fibreoptic illuminator to the borescope