

**HANDHELD FIBER INSPECTION MICROSCOPES**  
**FS Series**



*Ideal for Field Use*



The inspection of fiber optic connectors is now faster and easier using the FS Series handheld fiber inspection microscopes. The microscope allows the user to visually inspect connectors for cleanliness and damage. It's a quick, dependable and safe way to ensure all your fiber optic connectors meet performance standards. All microscopes include internal laser safety filters to protect the user from possible eye damage. The FS Series microscopes have multiple applications and are ideal for installation, system qualification or maintenance in all environments, from multimode LAN's and premise installations to single-mode telephony and CATV networks.

**Specifications**

Magnification	200x or 400x
LED rated life	100,000 hours
Safety filter	Built-in
Connector	2.5 mm Universal
Controls	Momentary on/off switch and focus
Power source	3 AAA alkaline batteries
Weight	0.5 kg (1.2 lbs.)
Dimensions (H x W x D)	22.2 x 3.2 x 3.2 cm (8.75 x 1.25 x 1.25 inches)

**Features and Benefits**

- 200x or 400x optics for either multimode or single-mode fiber
- Laser safety filters provide eye protection
- Universal connector adapter that fits 2.5 mm ferrules
- Fast and detailed inspection of a single-mode or multimode fiber connectors
- Ideal for a variety of applications including field, central office or laboratory environments

**Ordering Information**

The FS Series is a high quality inspection microscopes and can be ordered in 3 different model types.

**• Model Number:**

FS-200	Fiber Microscope with 200x optics
FS-200C	Fiber Microscope with 200x optics with coaxial illumination
FS-400C	Fiber Microscope with 400x optics with coaxial illumination