Dust Caps

Dirt on the fiber tip can result in permanent damage to the fiber connector, which can increase coupling losses or create undesirable mode structures in the output light. To prevent damaging the connectorized fiber, clean it before each use and use a fiber connector cap to protect the end face of the connectorized fiber when it is not in use. The CAPF is for use with fiber connector ferrules 2.5 mm in diameter while the CAPN is for use with SMA type connectors.



ITEM #	\$	£	€	RMB	DESCRIPTION
CAPF	\$ 6.60	£ 4.75	€ 5,74	¥ 52.60	Clear Dust Caps for Ø2.5 mm Ferrules (25/Pack)
CAPN	\$ 6.60	£ 4.75	€ 5,74	¥ 52.60	Black Dust Caps for SMA Connectors (25/Pack)

Dust Remover

The CA3 is a pressurized 10 oz can of Tetrafluoroethane with built-in plastic nozzle, which is ideal for removing dust from optics and fiber.

ITEM #	\$	£	€	RMB	DESCRIPTION
CA3	\$ 10.10	£ 7.27	€ 8,79	¥ 80.50	Canned Air with Plastic Nozzle

Requires Ground Shipment



Fiber Inspection Scope

- Optical Magnification of 200X
- White LED Illumination
- LED Lifetime: 100,000 Hours
- 190 mm (7.48") Long x Ø45 mm (1.77")
- Coaxial or Oblique Illumination Modes
- Fine Focus Control Wheel
- Built-In IR Filter
- Two AAA Batteries are Included



The FS200 Fiber Inspection Scope, which comes with a universal adapter for FC-, ST-, SC-, and APC-terminated fibers, produces a highquality, low-distortion image of both the connector end and the fiber. An adapter for SMA-terminated fibers is also included. With a highintensity LED illumination system and 200X magnification, this microscope is powerful enough to offer a clear image of the fiber core as well as the surrounding cladding. In addition, there is the option to use an oblique illumination setting, which provides illumination at an off-center angle to the fiber endface. For critical examination of polish quality, we strongly recommend this fiber inspection scope.

ITEM #	\$	£	€	RMB	DESCRIPTION
FS200	\$ 202.00	£ 145.44	€ 175,74	¥ 1,609.94	Fiber Microscope





CHAPTERS

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Bare Fiber

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Terminating Connectors

Termination