



Learn More



Manufacturer:

Seikoh Giken

Product Name:

Seikoh Giken Ferrule Mate 2.0™ Ferrule Cleaner for MPO & MTP® Connectors

Manufacturer Part Number:

SFM-2.0-MPO

▶ Click here for more details on the Seikoh Giken Ferrule Mate 2.0™ Ferrule Cleaner for MPO & MTP® Connectors

FerruleMate™ 2.0 Optical Interconnect Maintenance Solutions

Seikoh Giken Company is pleased to announce the next generation of FerruleMate fiber cleaners - FerruleMate 2.0. Utilizing our patented rotating cleaning tip and unique Slide-Guide cleaning cloth, the new FerruleMate 2.0 offers the widest cleaning area on the market today. A key feature of the FerruleMate 2.0 is its unique Push-Click operation. The contoured tip fits easily into the feed-through adapter and the self-actuated cleaning tape feed provides an audible "Click" confirming that the cleaning is successful. Connector cleaning performance is guaranteed as the FerruleMate 2.0 cleans beyond the critical fiber core and deep into the contact area while still seated in a bulkhead adapter. The FerruleMate 2.0 is a remarkable evolution for its combination of "Durability", "Reliability", "Simplicity" and "Low Cleaning Cost".

■ Applications

1. Inside Plant distribution panels and assemblies.
2. Outdoor pedestal bulkheads for FTTx installations.
3. Server cards, optical switches, routers and OADM's female modules.
4. Cable assembly production environments.
5. Benchtop Testing and Final Inspection pack-out stations.

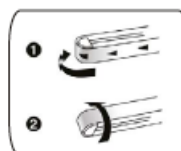
■ Key Features

1. Patented 360 degree Rotational Tip provides extra wide cleaning.
2. Easy one-push operation with extendable/retractable contoured nozzle.
3. Highly effective cleaning via non-woven micro fiber.
4. Lint free and zero static.
5. 800+ cleanings per unit = Ultra low cost per connector cleaned.
6. Static dissipative plastic resin body and tape feed is safe for ESD work.
7. FC/SC/ST Cleaner Pen, Universal 2.5mm O.D. Ferrule Application.
8. LC/MU Cleaner Pen, Universal 1.25mm O.D. Ferrule Application.
9. MPO Multi-Fiber Plastic Ferrule Application exceeds industry requirements.
10. Compliant with EU/95/2002/EC Directive (RoHS).



■ Patented Cleaning Technology

- ① Slide-Guide™ non-slip micro tape feeder guarantees high reliability
- ② Dual Rotational tip provides superior ferrule endface cleaning



ferrule
mate 2.0

Contact the professionals at Fiber Optic Center for a quote or to get more details.

focenter.com • 508-992-6464 | (800) 473-4237 • sales@focenter.com

23 Centre Street • New Bedford, MA 02740 USA

*Product specifications and data are
subject to change without notice.*



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■ Specification/ Ordering Information

Part Number	SFM2.0-250	SFM2.0-125	SFM2.0-MPO
Image			
Specification	L230 x W30 x H40 mm (Including cap)		
Weight	85g		
Cleaning per unit	800+		500+
Applicable Connector/ Adaptor	SC/ FC/ ST/ 2.5mm (PC & Angle PC)	LC/ MU/ 1.25mm (PC & Angle PC)	MPO (PC and Angle PC)

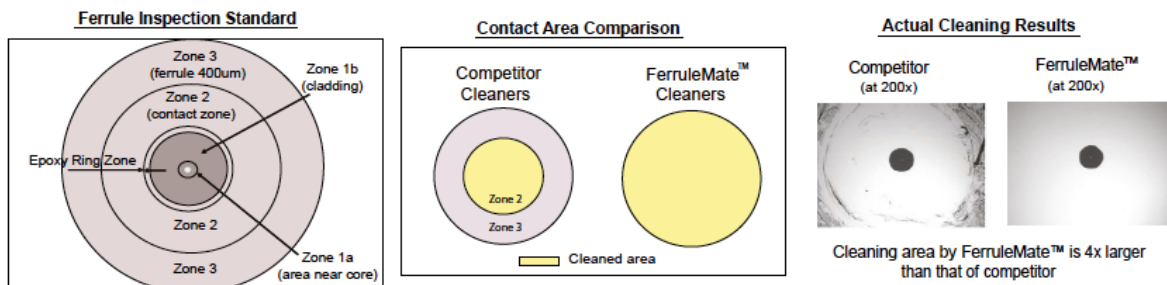
■ Cleaning Criteria/ Results

The FerruleMate™ 2.0 optical interconnect cleaner meets or exceeds all current and emerging standards* for fiber cleanliness in high power laser applications.

*Telcordia GR-2923-CORE, iNEMI, IEC 61300-3-35, Cisco EDCS 7027180

An Ideal Connector will not have any contamination or scratches in the core, cladding or ferrule contact area surrounding the cladding.

- a. Zone 1a- Contamination is strictly prohibited from Fiber Core Area defined as 0um to 25um.
- b. Zone 1b- Contamination larger than 3um prohibited from Cladding Area defined as 25um to 120um.
- c. Zone 2 - Contamination larger than 10um prohibited from Contact Area defined as 130um to 250um.



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