









# Fiber Optic Cleaners

When you need perfectly clean splices & connectors™





# Sticklers<sup>™</sup> Fiber Optic Splice & Connector Cleaner Cleaning Fluid Improves the cleaning efficiency of wipes, swabs and cleaning tools

- Nonflammable cleaning fluid specifically engineered for cleaning ceramic and composite ferrule faces; glass & plastic lenses
- · Dissipates electrostatic charge and removes dust, dirt, fingerprints & moisture
- · Ultra-pure, fast-drying formula leaves no residues
- · Non-hazardous for easy storage and shipping
- · RoHS & REACH compliant
- · NSN 6850-01-592-9391

DESCRIPTION	WEIGHT	SIZE	PART NUMBER	CLEANS
Fiber Optic Splice & Connector Cleaner	85 g	3 oz (Travel Safe)	MCC-POC03M	650+ Cleans/Can
	284 g	10 oz	MCC-POC10M	2500+ Cleans/Can

Note: This product is sold by weight not volume.



#### Sticklers™ MultiTask Surface Cleaner Presaturated Wipes & Refills



Refills reduce costs and waste.

- Strong lint-free fabric wipes won't shred, lint or pill—ideal for pre-cleaning
- Removes fingerprints, grime, dust, lint, waterproofing gels, oils and grease from cabinets and equipment in fiber optic and networking environment
- · Water and high-purity alcohol for safe cleaning
- Unique "slam-shut" package for extra long service life

DESCRIPTION	PART NUMBER	PACKAGING	
Presaturated Wipes	MCC-SMSCW	100 wipes, 5" x 8"	
Presaturated Wipe Refills	MCC-SMSCWR	100 wipes, 5" x 8"	

### Sticklers<sup>™</sup> Adhesive & Gel Remover Pen

- Convenient pen dispenser quickly and safely removes adhesives, buffer tube gel (i.e. icky-pic) labels, tape residue, grease, oils and some inks
- Dispenses fluid when pressed onto a surface, ensuring fluid is always used effectively with no waste, spills or odors
- Ideal for datacom, enterprise centers and repair centers

#### Packaging:

Individual Pen; 0.5 oz / 10 mL each

DESCRIPTION	PART NUMBER
Adhesive & Gel Remover Pen	MCC-SAGR

## Optical-Grade Dust & Particle Remover

# Cleans dust & connector wear debris from inaccessible areas



- High-pressure abrasion-free cleaning
- Nonflammable
- · Safe on energized equipment
- · High-purity, optical-grade duster
- · Extension spray tube included
- · Leaves no residue
- RoHS & WEEE compliant

DESCRIPTION	SIZE	PART NUMBER		
Optical Grade Dust & Particle Remover	10 oz (280 g)	MCC-FOD10A		

STICKLERS

### **CLEANWIPES OPTICAL-GRADE WIPES**



# Sticklers<sup>™</sup> CleanWipes Optical Grade Wipes Lint-free wipes for connectors and bare fibers

- Optical-grade lint-free wipes engineered for cleaning fiber for splicing and cleaning fiber optic connector end-faces
- · Exclusive electrostatic dissipating cleaning surface
- · Resists tearing and shredding
- · High-modulus wipes with high absorbency
- · Makes "wet/dry" cleaning simple and cost-effective















Cleaning slots feature a tight pitch to clean both end-faces on duplex connectors with one swipe.



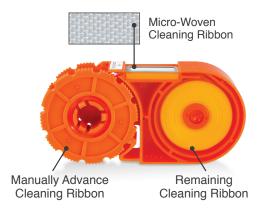
- A. CleanWipes 640 optical-grade wipes are packaged in an inner box with eight color-coded cleaning slots. Slots allow for multiple cleans with no cross-contamination. Inner box has a dissipative lining to remove triboelectric charging to eliminate static caused contamination. Highly-visible plastic outer box keeps wipes clean and dry.
  Slots accept LC and SC duplex.
- B. CleanWipes 600 optical-grade wipes in portable cleaning box is perfect for your tool box. Box features six color-coded cleaning slots for multiple cleans per wipe. Slots accept LC and SC duplex.
- C. Outdoor CleanWipes single wipes provide fast, consistent and convenient end-face cleaning even in harsh environments. Each wipe is protected in a hermetically-sealed package that keeps it clean and dry until opened.
- D. CleanWipes 90 optical-grade wipes in convenient mini-tub ideal for the benchtop. Engineered for use on bare fiber before splicing and also for cleaning fiber optic jumpers. NSN: 7920-01-547-6547
- **E.** CleanWipes Flat Pack 50 optical grade wipes to a plastic bag. Ideal for cleaning bare fiber and fiber optic connector end-faces.

	DESCRIPTION	SIZE	PART NUMBER	CLEANS
Α	CleanWipes™ 640	2" x 4.25"	MCC-WCS640	640 Cleans/Box
В	CleanWipes™ 600	2" x 4.25"	MCC-WCS100	600 Cleans/Box
С	Outdoor CleanWipes™	1.63" x 2.63"	MCC-FA1	50 Packets/Bag
D	CleanWipes™ 90	2" x 4.25"	MCC-WFW	90 Wipes/Tub
Е	CleanWipes™ Flat Pack	4" x 4"	MCC-WF44ST	50 Wipes/Bag



# **CLEANCLICKER™ END-FACE CLEANERS**

#### Sticklers<sup>™</sup> Cassette CleanClicker<sup>™</sup> Fiber Optic Connector Cleaner Clean multiple end-faces before advancing the cleaning ribbon for fast, money-saving cleaning





- Features micro-woven cleaning ribbon with excellent dust trapping and residue absorption
- Compact size and manual advancement are perfect for field or production environments



Cassette CleanClicker<sup>\*\*</sup> (MCC-CCWRC)

Cleans SC and LC duplex, ST, FC, E2000 and female (no guide pins) MPO cable assemblies



Cassette CleanClicker™ MT (MCC-CCWMT)

Cleans male (with guide pins) MT ferrules

DESCRIPTION	PART NUMBER	CLEANS
Cassette CleanClicker™ Cleaner	MCC-CCWRC	400+
Cassette CleanClicker™ Cleaner MT	MCC-CCWMT	400+

### Sticklers<sup>™</sup> MPO CleanClicker<sup>™</sup> 600 Fiber Optic Connector Cleaner Keyless cleaning tip allows operator to insert cleaner up or down for hard to reach connectors





- · Click-to-clean dust, particulate and oil contamination
- High-purity cleaning ribbon delivers perfect cleanings with a single click
- Keyless cleaning tip enables spools up or down insertion in high-density panels
- · Cleaning tip accepts male and female MPO connectors



For best results, use with:

Sticklers™ Fiber Optic Splice & Connector Cleaner

DESCRIPTION	PART NUMBER	CLEANS
MPO CleanClicker™ 600	MCC-CCMPO	600+
MPO CleanClicker™ Adapter Set (M/F) (for Hardened Connector Interfaces, OptiTip, HMFOC and M-Series)	MCC-CCMPA-A	

# Sticklers<sup>™</sup> CleanClicker<sup>™</sup> 400 Fiber Optic Connector Cleaner Compact size for cleaning in confined spaces





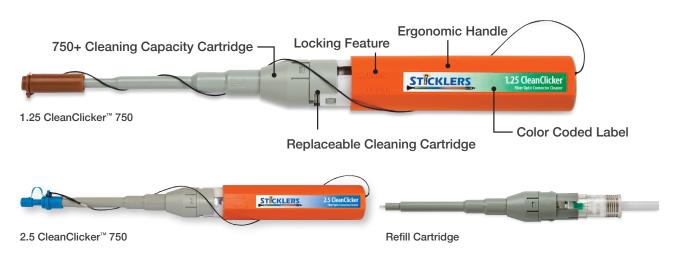
- 1.25mm cleans LC, MU, ODC, ARINC801, NGCON, CS and other hardened 1.25mm connector systems
- Optimized for carrier networks, ideal for OSP and premises applications, enterprise applications, field installation kits, OEM assembly and research labs

DESCRIPTION	PART NUMBER	CLEANS
1.25mm CleanClicker™ 400 Cleaner	MCC-CCM125	400+

## Sticklers<sup>™</sup> CleanClicker<sup>™</sup> 750 Fiber Optic Connector Cleaners Self-aligning clicker for cleaning both ends of a connector pair

- · Click-to-clean dust particulate and oil contamination
- High purity cleaning strand delivers perfect cleanings with a single click
- Uses super-smooth activation with light tip forces to deliver great cleaning with no risk of damaging the end-face
- Long barrel length to operate in high fiber-count panels without disrupting adjacent connectors
- · Money-saving refills sold in pack of two cartridges





	1.25 CLEANCLICKER™ 750	2.5 CLEANCLICKER™ 750
Ferrule Services	1.25mm	2.5mm
Label Color Code	Green	Blue
Connector Systems Serviced	<ul> <li>LC/UPC</li> <li>LC/APC</li> <li>Hardened LC</li> <li>MU/UPC</li> <li>MU/APC</li> <li>Some hardened 1.25mm*</li> </ul>	• SC/UPC • SC/APC • ST • FC/APC • FC/UPC • E2000/UPC • E2000/APC • Some hardened 2.5mm* • OptiTip
Cleaning Capacity	750+ (Refillable)	750+ (Refillable)

<sup>\*</sup>Please contact the manufacturer or Sticklers™ for information on use with proprietary connector systems

DESCRIPTION	PART NUMBER	CLEANS
1.25mm CleanClicker™ 750 Cleaner	MCC-CCU125	750+
1.25mm CleanClicker™ 750 Refill Cartridge (2)	MCC-CCR125	1500+
2.5mm CleanClicker™ 750 Cleaner	MCC-CCU250	750+
2.5mm CleanClicker™ 750 Refill Cartridge (2)	MCC-CCR250	1500+



For best results, use with: Sticklers™ Fiber Optic Splice & Connector Cleaner

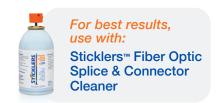
# **CLEANSTIXX™ CONNECTOR CLEANING STICKS**





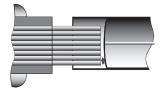
# Sticklers™ CleanStixx™ Connector Cleaning Sticks Versatile sticks cleans all connector types, sizes or configurations

- · Patented sintered polymer fibers for consistent high-purity cleaning
- · Precisely molded to clean the entire end-face
- · Ultra-clean construction does not contain fabric, foam or glue
- Packaging: high-purity, self-sealing bags
   5 packages of 10 sticks per box

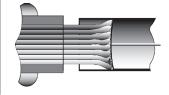


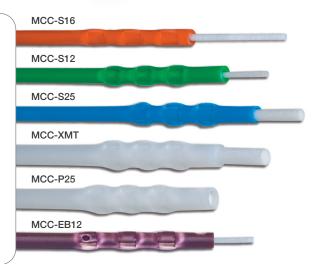
#### CleanStixx<sup>™</sup> Connector Cleaning Sticks Deliver Fast & Consistent Results

The fibers spread apart and grip particulate. Capillary action wicks liquids from the surface.



On the head of each CleanStixx™, fibers flex to easily conform to the end-face.





DESCRIPTION	PART NUMBER	CLEANS
1.6mm CleanStixx™ - Orange NSN: 6070-01-553-2262	MCC-S16	MIL PRF 29504/5, MIL PRF 29504/15, MIL DTL 38999, MIL DTL 28876, SMPTE304 Jack
1.25mm CleanStixx™ - Green <i>NSN: 6070-01-553-2267</i>	MCC-S12	LC, MU, SFP+, ODC, ARINC801, NGCON, LUXCIS, CS
2.5mm CleanStixx™ - Blue NSN: 6070-01-553-2263	MCC-S25	SC, ST, FC, E2000, MIL DTL 83526, OptiTap
MT CleanStixx™ - Pink	MCC-XMT	MPO, OptiTip, HFMOC, MT Ferrules
Pin Termini CleanStixx™ - Yellow NSN: 6070-01-553-2258	MCC-P25	MIL PRF 29504/4, MIL DTL 29504/14, MIL PRF 28876, MIL DTL 83526, MIL DTL 38999, ARINC801, ODC, SMPTE 304 Plug, NGCON
EB CleanStixx™ - Purple	MCC-EB12	1.2mm Lensed Termini for MIL 38999
Combo Pack - Includes 10 of each: 1.6mm, 1.25mm, 2.5mm, Pin Termini, MT CleanStixx™	MCC-VM	Military and Commercial Connectors
Combo Pack - Includes: 10 of S12, 20 of S25 and 20 of P25 CleanStixx™	MCC-VS	Commercial Connectors



# Sticklers™ Fiber Optic Cleaning Kits

Optimized for general installations and enterprise environments Everything you need for fast, reliable fiber optic cleaning Ship anywhere without hazardous material fees





#### **Kits Contain:**

Rugged Carrying Bag with Extra Pockets
Fiber Optic Splice & Connector Cleaners
Variety of Sticklers CleanClickers™
Optical Grade Clean Wipes
Multiple-sized CleanStixx™
Handy LED Inspection Flashlight

PART NUMBER		MCC- FK03	MCC- FK05	MCC- FK08	MCC- FK-FTTA	MCC- FK-FTTH
KIT CONTAINS	PAGE	Standard	Military Ready	High Volume	1.25mm FTTA	2.5mm FTTH
CLEANS		800+	800+	2300+	1500+	1800+
CleanClicker™ 750 - 1.25mm (MCC-CCU125)	5	-	-	1	-	-
CleanClicker™ 750 - 2.5mm (MCC-CCU250)	5	-	-	1	-	1
CleanClicker™ 400 - 1.25mm (MCC-CCM125)	4	-	-	-	1	-
Cassette CleanClicker™ Cleaner (MCC-CCWRC)	4	-	-	-	1	1
Fiber Optic Splice & Connector Cleaning Fluid - 85 g / 3 oz Can (MCC-POC03M)	2	2	2	2	1	1
CleanWipes™ Optical Grade Wipes - 640 /Box (MCC-WCS640)	3	-	-	-	1	1
CleanWipes™ Optical Grade Wipes - 600 /Box (MCC-WCS100)	3	1	1	1	-	-
CleanWipes™ Optical Grade Wipes - 90 /Tub (MCC-WFW)	3	1	1	1	1	1
Outdoor CleanWipes™ Optical Grade Wipes (MCC-FA1)	3	25	25	25	-	-
CleanStixx™ Green - 1.25mm (MCC-S12)	6	20	10	20	50	-
CleanStixx™ Blue - 2.5mm (MCC-S25)	6	30	10	30	-	50
Pin Termini CleanStixx™ - Yellow (MCC-P25)	6	-	10	-	50	-
CleanStixx™ Green - 1.6mm (MCC-S16)	6	-	10	-	-	-
MT CleanStixx™ - Pink (MCC-XMT)	6	-	10	-	-	-
Bag Color	-	Orange	Black	Orange	Orange	Orange

## STICKLERS™ FIBER INSPECTION KITS







CleanStixx™ Connector Cleaning Sticks

Optical-Grade Clean Wipes 90

Fiber Optic Splice & Connector Cleaner

VIAVI FiberChek™ Probe Microscope,

Select the Kit that Best Meets Your Needs:

PART NUMBER	MCC-FK17	MCC-FK18	MCC-FK19	MCC-FK20
KIT CONTAINS	CleanKit LC/MPO - NS	LC Kit 1.25mm FTTA	SC Kit 2.55mm FTTH	Field Inspection & Clean
CleanClicker™ 750 - 1.25mm (MCC-CCU125)	1	2	-	1
CleanClicker™ 750 - 2.5mm (MCC-CCU250)	-	-	2	1
MPO CleanClicker™ 600 (MCC-CCMPO)	1	-	-	-
Fiber Optic Splice & Connector Cleaner Cleaning Fluid (MCC-POC03M)	2	2	2	2
Cassette CleanClicker™ (MCC-CCWRC)	1	-	-	-
CleanWipes™ Optical Grade Clean Wipes (90) (MCC-WFW)	1	1	1	1
CleanStixx™ Green - 1.25mm (50) (MCC-S12)	2	2	-	1
CleanStixx™ Blue - 2.5mm (50) (MCC-S25)	-	-	2	1
VIAVI FiberChek™ Probe Microscope & Case	-	1	1	1
VIAVI FiberChek™ Accessory Package Universal 1.25mm & 2.5mm connector, LC & SC Adapter Tips and Case, Cords	-	1	1	1
Rugged Heavy Duty Protective Case With custom foam insert & lid accessory holder 20.7" x 17.2" x 8.4"	1 eron	1	1	1



SticklersCleaners.com

telecroatian network

www.telecron.hr



#### MicroCare Corporation

595 John Downey Drive New Britain, CT 06051 USA CAGE: OATV9 Tel: +1 860 827 0626

Toll Free: 1 800 638 0125 Email: TechSupport@MicroCare.com

#### MicroCare Europe BVBA

Vekestraat 29 B11 Industriezone 't Sas 1910 Kampenhout, Belgium Tel: +32 2 251 95 05 Email: EuroSales@MicroCare.com

#### MicroCare U.K. Ltd

Seven Hills Business Park Morley Leeds, West Yorkshire, UK LS27 8AT Tel: +44 (0) 113 3501008

Email: mcceurope@microcare.com

#### MicroCare Asia Pte Ltd

102E Pasir Panjang Road #03-01 Citilink Warehouse Complex Singapore 118529 Tel: +65 6271 0182

Email: TechSupport@MicroCare.sg