









Fiber Optic Cleaners

When you need perfectly clean splices & connectors™

CLEANING FLUIDS & SPRAYS



Sticklers[™] Fiber Optic Splice & Connector Cleaner Cleaning Fluid II

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



| DESCRIPTION W | NEIGHT | SIZE | PART NUMBER | CLEANS |
|----------------------|--------|--------------------|-------------|------------------|
| Fiber Optic Splice & | 85 g | 3 oz (Travel Size) | MCC-SFOC03M | 650+ Cleans/Can |
| Connector Cleaner II | 284 g | 10 oz | MCC-SFOC10M | 2500+ Cleans/Can |

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

Note: This product is sold by weight not volume.



Sticklers™ Fiber Cleaning Fluid

Engineered for VIAVI Solutions® CleanBlastPRO fiber end face cleaning system

- · Cleans dust, lint, oil and grit from fiber end faces
- · High purity, optic-grade cleaning solvent
- Nonflammable
- · Leaves no residue

| DESCRIPTION | SIZE | PART NUMBER |
|----------------------|--------------------------|-------------|
| Fiber Cleaning Fluid | 8 oz Glass Jar | FCF-1J |
| | 1-Gallon Glass Container | FCF-1GG |
| | 5-Gallon Steel Pail | FCF-1P |



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 |

CLEANWIPES OPTICAL-GRADE WIPES



Sticklers[™] 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.



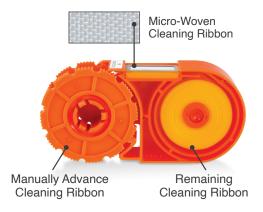
- A. CleanWipes 640 optical-grade wipes are packaged in an inner box with eight color-coded cleaning slots. Slots allow for multiple cleans with no cross-contamination. Inner box has a dissipative lining to remove triboelectric charging to eliminate static caused contamination. Highly-visible plastic 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[™] Cassette CleanClicker[™] Fiber Optic Connector Cleaner Cleans multiple end-faces, including duplex, with simple advancement





- 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[™] (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[™] MPO CleanClicker[™] 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 II

| 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-CCMPO-A | |

Sticklers[™] CleanClicker[™] 400 Fiber Optic Connector Cleaner Compact size for cleaning in confined spaces



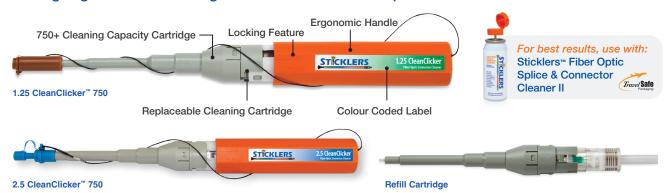


- 1.25mm cleans LC, MU, ODC, ARINC801, NGCON, CS and other hardened 1.25mm connector systems
- Optimized for carrier networks, ideal for OSP and premises applications, enterprise applications, field installation kits, OEM assembly and research labs

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

Sticklers™ CleanClicker™ 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



1.25mm CleanClicker™ 750 (GREEN Label Color Code)

Connector Systems Serviced: LC/UPC, LC/APC, Hardened LC, MU/UPC, MU/APC, Some hardened 1.25mm*

2.5mm CleanClicker™ 750 (BLUE Label Color Code)

Connector Systems Serviced: SC/UPC, SC/APC, ST, FC/APC, FC/UPC, E2000/UPC, E2000/ APC, OptiTap™, Some hardened 2.5mm*

^{*}Please contact Sticklers™ for information on use with proprietary connector systems

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

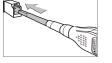
Sticklers™ CleanClicker™ +1K Fiber Optic Connector Cleaners

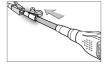
Get 1000+ speedy cleans in each tool for the lowest cost per clean



- · High purity cleaning strand removes dust, particulate and oil contamination
- · Compact, pen-style tool cleans connectors with just a single click
- · Gentle activation will not damage end-faces during cleaning
- · Proprietary bundled microfiber cleaning strand
- · Made with static dissipating materials to prevent static build up during tool movement









Adapter Cleaning

Connector Cleaning

APC Cleaning

| (GREEN Label Color Code) | | |
|------------------------------------|--|--|
| Connector Systems Serviced: | | |

1.25mm CleanClicker™ 750

LC, MU, most SFP+ Transceivers

(BLUE Label Color Code) **Connector Systems Serviced:** SC, FC, ST, E2000, OptiTap™

2.5mm CleanClicker™ 750

| DESCRIPTION | PART NUMBER | CLEANS |
|--|-------------|--------|
| 1.25mm CleanClicker™ +1K Cleaner (Green) | MCC-CC1251K | 1000+ |
| 2.5mm CleanClicker™ +1K Cleaner (Blue) | MCC-CC2501K | 1000+ |

CLEANSTIXX™ CONNECTOR CLEANING STICKS





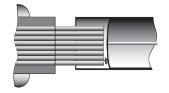
Sticklers™ CleanStixx™ Connector Cleaning Sticks Versatile sticks cleans all connector types, sizes or configurations

- · 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

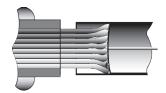


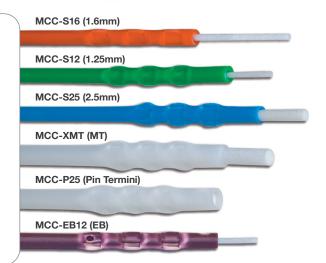
CleanStixx[™] Connector Cleaning Sticks Deliver Fast & Consistent Results

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 NSN: 6070-01-553-2267 | 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, HFMOC, MT Ferrules, OptiTap™ |
| 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 1.25mm, 20 of 2.5mm, and 20 of Pin Termini 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™

| PART NUMBER | | MCC- FK03 | MCC- FK05 | MCC- FK08 | MCC- FK12 | MCC- FK-FTTA | MCC- FK-FTTH |
|---|------|-------------------------|-------------------|------------------------------|---------------|-----------------|-----------------|
| KIT CONTAINS | PAGE | Splice & Termination | Military Ready | High Volume/ Universal | Heavy Duty | 1.25mm FTTA | 2.5mm FTTH |
| CLEANS | | 800 + | +008 | 2300+ | 2300 | 1500+ | 1800+ |
| CleanClicker™ 750 - 1.25mm (MCC-CCU125) | 5 | - | - | 1 | 1 | - | - |
| CleanClicker™ 750 - 2.5mm (MCC-CCU250) | 5 | - | - | 1 | 1 | - | 1 |
| CleanClicker™ 400 - 1.25mm (MCC-CCM125) | 4 | - | - | - | - | 1 | - |
| Cassette CleanClicker™ Cleaner (MCC-CCWRC) | 4 | - | - | - | 1 | 1 | 1 |
| Fiber Optic Splice & Connector Cleaning Fluid II 85 g / 3 oz Can (MCC-SFOC03M) | 2 | 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 | - | - |
| Outdoor CleanWipes™ Optical Grade Wipes (MCC-FA1) | 3 | 25 | 25 | 25 | 1 | - | - |
| CleanStixx™ Green - 1.25mm (MCC-S12) | 6 | 20 | 10 | 20 | 20 | 50 | - |
| CleanStixx™ Blue - 2.5mm (MCC-S25) | 6 | 30 | 10 | 30 | 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 | Orange |





A NEW ERA IN FIBER CLEANING

An industry first portable device that incorporates best-in-class benefits to spray a high purity solvent onto an end face for non-contact cleaning.

Product Features:

- Touchless cleaning eliminates scratching
- Full end face 360° clean prevents migratory residues and particulate from getting near the core
- Utilizing interchangeable tips, single device cleans multiple connector sizes (1.25mm and 2.5mm)
- Single activation delivers a micro-dose of atomized cleaning fluid inside a narrow column of pressurized air onto a fiber optic connector end face to the ferrule edge
- Compact device for field portability (battery) or AC line-powered for in-house, high-volume use

Part Number MCC-P360 Includes:

| DESCRIPTION | |
|---|--|
| Pro360° Touchless Cleaner Tool | |
| Shoulder Strap | |
| Rechargeable Lithium Ion Battery | |
| A/C Power Supply & International Adapter Set | |
| Pro360° High Purity Fiber Cleaning Fluid (2000+ cleans) | |
| Pro360° Cleaning Tip, 1.25mm (for LC, MU) | |
| Pro360° Cleaning Tip, 2.5mm (for SC, ST, FC, E2000, OptiTap®) | |

Multiple US and International Patents Pending.



High- Purity Fiber Cleaning Fluid Part Number: MCC-P360SOL

- One spill proof replaceable fluid canister gets 2000+cleans
- Nonflammable cleaning fluid canister is easy to install
- Ships non-hazardous/not regulated globally by all modes of transportation







Field Combination Kit Part Number: MCC-P360-C

- 1 Pro360° Touchless Cleaner Tool (MCC-P360)
- 1 Protective Case
- 1 Fiber Optic Splice & Connector Cleaning Fluid II (MCC-SFOC03M)
- 1 CleanWipes Tub (MCC-WFW)
- 1 Pack of CleanStixx™ 1.25mm (MCC-S12)
- 1 Pack of CleanStixx™ 2.5mm (MCC-S25)



SticklersCleaners.com

When You Need Perfectly Clean Splices & Connectors





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