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# Fibre Optic Cleaners

When you need perfectly clean splices & connectors<sup>m</sup>



## Sticklers<sup>™</sup> Fibre 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 & shipping
- RoHS & REACH compliant





NEW	

DESCRIPTION	WEIGHT	SIZE	CLEANS
Fibre Optic Splice &	85 g	62ml	650+ Cleans/Can
Connector Cleaner II	284 g	208ml	2500+ Cleans/Can

DESCRIPTION	WEIGHT	SIZE	CLEANS
Fibre Optic Splice &	85 g	58ml	650+ Cleans/Can
Connector Cleaner	284 g	192ml	2500+ Cleans/Can



## Sticklers<sup>™</sup> Fibre Cleaning Fluid

## Engineered for VIAVI Solutions<sup>®</sup> CleanBlastPRO fibre end face cleaning system

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

DESCRIPTION	WEIGHT	SIZE	PART NUMBER
Fibre Cleaning Fluid	285 g	225ml	FCF-1J
	4.54 Kg	3.78 L	FCF-1GG
	22.72 Kg	18.93 L	FCF-1P



## Optical-Grade Dust & Particle Remover Cleans dust & connector wear debris from inaccessible areas

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

DESCRIPTION		WEIGHT	SIZE
Optical Grade Dust &	Nonflammable	280 g	231ml
Particle Remover	Flammable	250 g	455ml

## **CLEAN WIPES OPTICAL-GRADE WIPES**

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

- Optical-grade, lint-free wipes engineered for cleaning fibre for splicing and cleaning fibre 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





### A. CleanWipes 640

## Slots accept LC and SC duplex.

Optical-grade wipes are packaged in an inner box with eight colour-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.





@ SticklersCleaners.com

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



### B. CleanWipes 600

Slots accept LC and SC duplex. Optical-grade wipes in portable cleaning box is perfect for your tool box

Box features six colour-coded cleaning slots for multiple cleans per wipe.



#### C. CleanWipes 90

Optical-grade wipes in convenient mini-tub ideal for the benchtop. Engineered for use on bare fibre before splicing and also for cleaning fibre optic patch cords. NSN: 7920-01-547-6547



#### D. CleanWipes Flat Pack

Optical grade wipes in a plastic bag. Ideal for cleaning bare fibre and fibre optic connector end-faces.



#### E. 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.

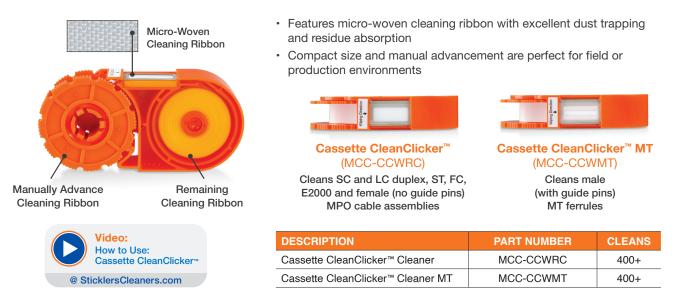
	DESCRIPTION	PART NUMBER	CLEANS	SIZE
А	CleanWipes™ 640	MCC-WCS640	640 Cleans/Box	5 cm x 10 cm
В	CleanWipes™ 600	MCC-WCS100	600 Cleans/Box	5 cm x 10 cm
С	CleanWipes™ 90	MCC-WFW	90 Wipes/Tub	5 cm x 10 cm
D	CleanWipes™ Flat Pack	MCC-WF44ST	50 Wipes/Bag	10 cm x 10 cm
Е	Outdoor CleanWipes™	MCC-FA1	50 Packets/Bag	4 cm x 6 cm





## Sticklers<sup>™</sup> Cassette CleanClicker<sup>™</sup> Fibre Optic Connector Cleaner

#### Clean multiple end-faces before advancing the cleaning ribbon for fast, money-saving cleaning



## Sticklers<sup>™</sup> MPO CleanClicker<sup>™</sup> 600 Fibre Optic Connector Cleaner

Keyless cleaning tip allows operator to insert cleaner up or down for hard to reach connectors



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



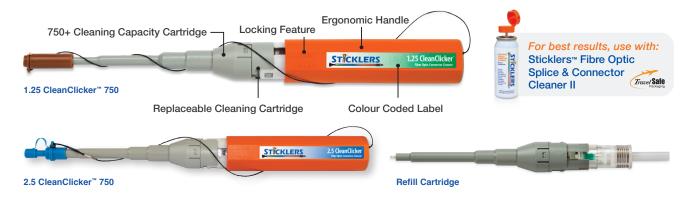
- 1.25mm cleans LC, MU, ODC, ARINC801, NGCON, CS and other hardened 1.25mm connector systems
- Optimised for carrier networks, ideal for OSP and premises applications, enterprise applications, field installation kits, OEM assembly and research labs

DESCRIPTION	PART NUMBER	CLEANS
1.25mm CleanClicker <sup>™</sup> 400 Cleaner	MCC-CCM125	400+



## Sticklers<sup>™</sup> CleanClicker<sup>™</sup> 750 Fibre 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 fibre-count panels without disrupting adjacent connectors
- · Money-saving refills sold in pack of two cartridges



1.25mm CleanClicker™ 750 (GREEN Label Colour Code)	2.5mm CleanClicker <sup>™</sup> 750 (BLUE Label Colour Code)
Connector Systems Serviced:	Connector Systems Serviced:
LC/UPC, LC/APC, Hardened LC,	SC/UPC, SC/APC, ST, FC/APC,
MU/UPC, MU/APC,	FC/UPC, E2000/UPC, E2000/
Some hardened 1.25mm*	APC, OptiTap®,
	Some hardened 2.5mm*

\*Please contact the manufacturer or 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+

NEW

## Sticklers<sup>™</sup> CleanClicker<sup>™</sup> +1K Fibre 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 90% of all connectors with just a single click
- Gentle activation will not damage end-faces during cleaning
- Proprietary bundled microfibre cleaning strand
- Made with static dissipating materials to prevent static build up during tool movement

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**Connector Cleaning** 



APC Cleaning

1.25mm CleanClicker™ 750 (GREEN Label Colour Code)	2.5mm CleanClicker™ 750 (BLUE Label Colour Code)		
<b>Connector Systems Serviced:</b> LC, MU, most SFP+ Transceivers	Connector Systems Serviced: SC, FC, ST, E2000, OptiTap®		
DESCRIPTION		PART NUMBER	CLEANS

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

## **CLEANSTIXX<sup>™</sup> CONNECTOR CLEANING STICKS**





## Sticklers™ CleanStixx™ Connector Cleaning Sticks

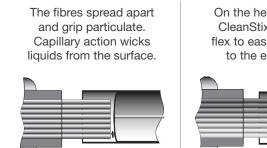
Versatile sticks cleans all connector types, sizes or configurations

- Patented sintered polymer fibres for consistent high-purity cleaning
- Precisely moulded to clean the entire end-face
- · Ultra-clean construction does not contain fabric, foam or glue

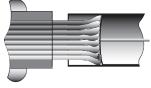
#### **PACKAGING:**

High-purity, self-sealing bags 5 bags of 10 sticks per box





On the head of each
CleanStixx <sup>™</sup> , fibres
ex to easily conform
to the end-face.



## MCC-S16 (1.6mm) MCC-S12 (1.25mm) MCC-S25 (2.5mm) MCC-XMT (MT) MCC-P25 (Pin Termini) MCC-EB12 (EB)

For best results, use with:

Travel Safe

Sticklers<sup>™</sup> Fibre Optic

Splice & Connector

Cleaner II

DESCRIPTION	PART NUMBER	CLEANS
1.6mm CleanStixx™ - Orange <i>NSN: 6070-01-553-2262</i>	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 <i>NSN: 6070-01-553-2263</i>	MCC-S25	SC, ST, FC, E2000, MIL DTL 83526, OptiTip™
MT CleanStixx™ - Pink	MCC-XMT	MPO, OptiTip™, HFMOC, MT Ferrules
Pin Termini CleanStixx™ - Yellow <i>NSN: 6070-01-553-2258</i>	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

CLEANWIPES

## Sticklers<sup>™</sup> Fibre Optic Cleaning Kits

Optimised for general installations & enterprise environments Everything you need for fast, reliable fibre optic cleaning Ship anywhere without hazardous material fees



#### **KITS CONTAIN:**

**FICKLERS** 

STICKLERS

Rugged Carrying Bag with Extra Pockets Fibre Optic Splice & Connector Cleaners II Variety of Sticklers CleanClickers<sup>™</sup> Optical Grade Clean Wipes Multiple-sized CleanStixx<sup>™</sup>

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+	800+	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
Fibre 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 <sup>™</sup> 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 Colour	-	Orange	Black	Orange	Orange	Orange	Orange





#### A NEW ERA IN FIBRE CLEANING

An industry first portable device that incorporates best-in-class benefits to spry 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
- One device with tips cleans various connector sizes • (1.25mm and 2.5mm)
- One activation delivers a micro-dose of atomized cleaning fluid inside a narrow column of pressurised air onto a fibre optic connector end face to the ferrule edge
- · One compact device for field portability (battery) or AC line-powered for in-house, high-volume use

#### Part Number MCC-P360 Includes:

DESCRIPTION	QTY
Pro360° Touchless Cleaner Tool	1
Shoulder Strap	1
Rechargeable Lithium Ion Battery	2
A/C Power Supply & International Adapter Set	1
Pro360° High Purity Fibre Cleaning Fluid (2000+ cleans)	1
Pro360° Cleaning Tip, 1.25mm (for LC, MU)	1
Pro360° Cleaning Tip, 2.5mm (for SC, ST, FC, E2000, OptiTap®)	1

Multiple US and International Patents Pending.



High- Purity Fibre 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





SCAN TO LEARN MORE



#### **Field Combination Kit** Part Number: MCC-P360-C

- 1 Pro360° Touchless Cleaner Tool (MCC-PRO360)
- 1 Protective Case
- 1 Fibre Optic Splice & Connector Cleaning Fluid II (MCC-SFOC03M)
- 1 CleanWipes Tub (MCC-WFW)
- 1 Pack of CleanStixx<sup>™</sup> 1.25mm (MCC-S12)
- 1 Pack of CleanStixx<sup>™</sup> 2.5mm (MCC-S25)

#### SticklersCleaners.com

#### When You Need Perfectly Clean Splices & Connectors

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For more information and to download SDS visit our website: SticklersCleaners.com