

## Datasheet: Quick Clean™ Cleaner Solution

### Datasheet: Quick Clean™ Cleaner Solution

*Research has shown over 85% of fiber related problems in data centers, campus, and other enterprise or telecom environments are caused by contaminated connectors or end-faces.*

*With Fluke Networks Quick Clean™ Cleaners, harmful contaminants are easily removed from a wide variety of connector types. Even with no training, field technicians and fiber installers can use a simple insertion and push motion to remove residue, debris and dust that can negatively impact network performance. These cleaners are great complements to the existing Fluke Networks fiber optic solvent pen, cleaning cube and cleaning kits for all fiber environments.*

*The Quick Cleaner family is specifically designed to provide a cost effective solution for most bulkhead connectors and end-faces, including MPO/MTP connectors.*

The Fluke Networks Quick Clean Cleaners are a family of mechanical cleaning tools designed to clean fiber optic connector end faces on patch cables, within adapters or patch panels. These Quick Clean Cleaners are molded with an antistatic material and use a novel dry cleaning strand that gently sweeps and removes harmful contaminants from the connector without damaging the connector end face. These tools are particularly effective at removing contaminants during fiber optic installation that include:

- Road Dust (ISO 12103-1)
- Skin Oil Residue
- Salt Water Residue
- Alcohol Residue
- Vegetable Residue
- Graphite Dryer Lint
- Hand Lotion
- Distilled Water Residue

#### Quick Clean 1.25 mm Cleaner and 2.5 mm Cleaner

The Quick Clean 1.25 mm Cleaner is designed to clean LC, LC secure keyed and MU connectors while the Quick Clean 2.5 mm Cleaner is used to clean SC, ST, FC and E2000 connectors with either UPC or APC polished ferrules. Unlike traditional swab cleaners that rely on the technique of the user, the Quick Clean Cleaners provide consistent cleaning every time. The user can easily engage the cleaner using a simple push motion and the user will hear a “click” sound when the process is completed.



Quick Clean Cleaner Tools - 2.5 mm, 1.25 mm and MPO

#### Features:

- Simple pushing motion to engage tool
- Audible CLICK to alert the user when tool is fully engaged
- Clean over 525 end faces per unit
- Tip extender to 208 mm for hard to reach connectors
- Crush resistant to over 250N
- Impact resistant to survive drops over 1.5m

Most convenient cleaning solution for 85% of fiber optic network performance issues

## Quick Clean MPO Cleaner

The MPO Cleaner is designed for cleaning the fiber arrays on MPO/MTP® based connectors. This tool is capable of cleaning MT based connector systems loaded in a bulkhead adapter and on unmated cable assemblies. The Quick Clean MPO Cleaners will clean both female (no guide pin) and male (with steel guide pin) patch panel. The tool will also clean both flat polished multimode and 8° angled singlemode MT ferrules.

### Features:

- Simple dial turn engagement that is easy to operate
- Audible CLICK to alert the operator when cleaning is completed
- Clean over 600 end faces per unit
- Cleans male and female MT ferrule
- Nozzle is keyed for precise alignment of the cleaning tip to the fiber array
- Alignment cap lid opens for cleaning the unmated connectors

## Quick Clean Cleaners Ordering Information



### QuickClean-1.25-5P

Quick Clean Cleaner 1.25 mm  
Fiber, LC and MU, 5 pack



### QuickClean-1.25-1P

Quick Clean Cleaner 1.25 mm  
Fiber, LC and MU, Single



### QuickClean-2.5-5P

Quick Clean Cleaner 2.5 mm  
Fiber - SC, ST, FC, E2000, 5  
pack



### QuickClean-2.5-1P

Quick Clean Cleaner 2.5 mm  
Fiber - SC, ST, FC, E2000,  
Single



**QuickClean-MPO-5P**

Quick Clean Cleaner MPO  
Fiber, 5 pack



**QuickClean-MPO-1P**

Quick Clean Cleaner MPO  
Fiber, Single



**NFC-KIT-CASE**

Enhanced Fiber Optic Cleaning  
Kit – Includes an Quick Clean  
1.25mm cleaner, an Quick  
Clean 2.5mm cleaner, an Quick  
Clean MPO cleaner, a solvent  
pen, a cleaning cube and a  
softcase.



**NFC-KIT-BOX**

Fiber Optic Cleaning Kit –  
Includes cleaning cube with  
wipes, five cards with sealed  
cleaning zones, solvent pen  
and 2.5 mm port cleaning  
swabs.

Connector Type	QuickClean-1.25	QuickClean-2.5	QuickClean-MPO	NFC-KIT-CASE-E	NFC-KIT-CASE*	NFC-KIT-BOX**
SC		✓		✓	✓	✓
ST		✓		✓	✓	✓
FC		✓		✓	✓	✓
LC	✓			✓	✓	
MU	✓			✓	✓	
MPO/MTP			✓	✓		
E2000		✓		✓	✓	✓
Total Number of Cleans per SKU	2500	2500	3000	2150	620	260

\*Note 1: NFC-KIT-CASE includes cleaning cube, 10 cleaning cards, solvent pen, and 1.25 mm and 2.5 mm cleaning swabs.

\*\*Note 2: NFC-KIT-BOX includes cleaning cube with 5 cleaning cards, solvent pen, and 2.5 mm cleaning swabs.

MTP® is a registered trademarks of US Conec Ltd.

## Related Products



### FI-500 FiberInspector™ Micro

Fiber endface inspection for all types of installed fiber. Provides autofocus for a crisp image of microscopic debris and end-face damage. PortBright™ feature provides illumination in dark places.



### FI-7000 FiberInspector™ Pro

The FI-7000 FiberInspector Pro allows you to inspect and certify end-faces in 2 seconds so you can get the job done right the first time. Automated PASS/FAIL certification takes the guess work out of fiber inspection so anyone can be a fiber expert.

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [fluke](#) manufacturer:*

Other Similar products are found below :

[FLUKE-1630-2FC](#) [665080](#) [677393](#) [708396](#) [FLK-VT04-CHARGER](#) [FLUKE 1663](#) [FLUKE-355](#) [FLUKE-424D](#) [FLUKE 80PK-11](#) [FLUKE 80PK-22](#) [FLUKE 80PK-26](#) [FLUKE A3002FC](#) [FLUKE C280](#) [FLUKE I200](#) [FLUKE I3000FLEX-24](#) [FLUKE I400](#) [FLUKE TLK287](#) [FLUKE TP1](#) [FOC-ST/FC](#) [FUSE-15A/600BLSTR](#) [DSP-SR](#) [1553041](#) [1576734](#) [1610198](#) [1633984](#) [C28Y](#) [2096971](#) [2148281](#) [2166266](#) [RS41](#) [2477950](#) [2550519](#) [2558118](#) [2577126](#) [2584901](#) [2811795](#) [2840276](#) [STL120-III](#) [1LAC-A](#) [FLUKE 116/323](#) [FLUKE 52](#) [FLUKE 54](#) [FLUKE-789](#) [FLUKE-805](#) [FLUKE 80K-15](#) [FLUKE 8808/TL](#) [FLUKE-971](#) [FLUKE C101](#) [FLUKE I410](#) [FLUKE T3000FC](#)