

**NEW!**

**FOCCUS™**

# FIBERWASH™ NF

*Nonflammable, fast drying  
fiber optic cleaner*



- For cleaning all fiber optic connectors
- Removes handling soils, dust, oils and airborne contamination
- Portable and easily transportable
- Cleans alone or with the QbE® Cleaning Platform

## **FOCCUS™ Fiber Optic Cleaning Pens For High Precision Fiber Optic Cleaning**



**FW2150 — Fiberwash™ MX**  
Powerful & efficient fiber optic cleaner  
Designed for removing aggressive soils, yet still safe on sensitive plastics.



**FW2170 — Fiberwash™ NF**  
Nonflammable, fast drying fiber optic cleaner  
Combines the safety of a nonflammable solvent with the efficiency of fast evaporation.



**FW2190 — Fiberwash™ AQ**  
Nonflammable, aqueous fiber optic cleaner  
The most eco-friendly choice, with low VOC and zero global warming.

 **Chemtronics®**  
*Nothing Performs Like Chemtronics*



*View the Combination  
Cleaning™ Video and see the  
difference for yourself!*

## QbE® Cleaning Platforms

Portable and efficient, QbE® Cleaning Platforms offer more complete removal of microscopic contaminants, without the chance of damage to the optical fiber end face. Self-contained cleaning tools that can be used dry or wet, they are convenient and economical for use in field or OEM applications.

### QbE – Cleaning platform for SC, ST & FC connectors

200 perforated wipes per box  
2.75" x 3" / 7.0 cm x 7.6 cm

### QbE-R – Cleaning platform for SC, APC & MTP recessed connectors

200 perforated wipes per box  
2.75" x 3" / 7.0 cm x 7.6 cm

### p-QbE – Portable cleaning platform for SC, ST, FC, MT-type, APC and recessed connectors

200 perforated wipes per box  
1.375" x 3" / 3.6 cm x 7.6 cm

### QbE-2 – Portable cleaning platform for LC, SC, FC, MT-type and APC connectors

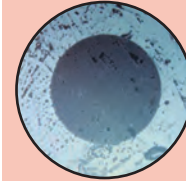
200 perforated wipes per box  
1.375" x 3" / 3.6 cm x 7.6 cm



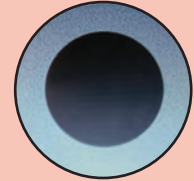
## FOCCUS™

### FOCCUS Combination Cleaning™

Clean first time... Every time!

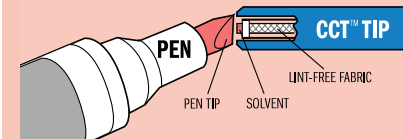


Connector contaminated with dirt & oils



Connector after FOCCUS™ Combination Cleaning™

FOCCUS products are designed for optimal cleaning of connectors using Combination Cleaning™ process. The end face is passed through a lightly moistened spot on the lint-free wiper, then drawn into the dry area. The large cleaning platform assures the proper angle for UPC and APC connectors.



## CCT Clear Connection Tool

CCT™ Clear Connection Tool has an easy to use mechanism that advances fabric over a cleaning tip with just a short push and click of the tool. Using the CCT with the FOCCUS MX Precision Cleaning Pen provides for fast, easy and repeatable Combination Cleaning™.

### CCT-125 Clear Connection Tool

Cleaning tool for 1.25mm MU and LC connectors

### CCT-125KIT Clear Connection Kit

Contain: (1) CCT-125, (1) FW2150 MX Pen



### CCT-250 Clear Connection Tool

Cleaning tool for 2.5mm FC, SC and ST connectors

### CCT-250KIT Clear Connection Kit

Contain: (1) CCT-250, (1) FW2150 MX Pen



### CCT-MPO Clear Connection Tool

Cleaning tool for MPO connectors

### CCT-MPOKIT Clear Connection Kit

Contain: (1) CCT-MPO, (1) FW2150 MX Pen



FOCCUS CCT or QbE cleaning platforms can be used with a FOCCUS Precision Cleaning Pen for optimal results.

Effective on common soils:

- Finger oils
- Mineral oils and grease
- Gels & pulling lubricants
- Dust, dirt & carbon
- Water & salt residue & more

Combination Cleaning is industry proven, exceeding IEC 61300-3-35, IEC TR62627-01, and meeting Telcordia GR-2923-CORE and SAE Aerospace AIR6031.

Chemtronics offers certification training for the Combination Cleaning process, teaching the right process with the right products.

✓ Call 1-800-645-5244 x 137 to schedule your hands-on training with our technical experts!

**Chemtronics®**  
Nothing Performs Like Chemtronics

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