

Rev. C (2/21)

Page 1 of 2

CCT™ Clear Connection Tool

Product# CCT-125. CCT-250. **CCT-MPO**

Product Description

The CCT Clear Connection Tool is the easy to use cleaning tool for fast and reliable end face cleaning. End faces in bulkheads or on cable assembles are both effortlessly cleaned the first time . . . every time.

The CCT 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.

- Cleans connectors on back plane and on jumpers
- Uses Combination Cleaning process for first time cleaning, every time
- Used to meet or exceed IEC 61300-3-35, IEC TR62627-01, and Telcordia GR-2923-CORE and SAE
- Aerospace AIR6031.
- Effective for the widest range of contaminants
- Easy to use for quick and reliable cleaning
- Rugged and durable, great for all work sites
- Magnetic backing for easy rack placement
- Up to 800 cleanings per kit

Typical Applications

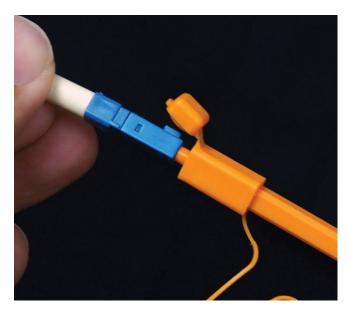
CCT Clear Connection Tools are used with the Combination Cleaning process in Fiber Optic and Telecommunications applications for:

- End-face connector cleaning
- Cleaning patchcord connectors
- Cleaning bulk-head connections
- Specifically made for either 2.5 mm connectors, MPO connectors, or 1.25 mm connectors

Compatibility

The CCT Clear Connection Tools are compatible with most common cleaners such as MX Precision Cleaner, and Fiber-Works Fiber-Wash. However, with any cleaning agent compatibility must be determined before using with the CCT and in field use.







CCT™ Clear Connection Tool

Product# CCT-125, CCT-250, CCT-MPO

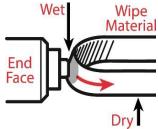
Usage Instructions

Combination Cleaning process with CCT Clear **Connection Tool**

Wet the CCT fabric tip with the MX pen, insert the CCT tip into the connector, and push in the tool 2-3 clicks advancing the fabric from wet-to-dry, perfectly cleaning the end-face.

Combination Cleaning™ eliminates all debris and contamination the first time, avoiding expensive rework and truck-rolls from bad connections.





Availability



CCT-125 1 Clear Connection Tool

Cleaning tool for MU and LC connectors



CCT-250 1 Clear Connection Tool

> Cleaning tool for FC, SC and ST connectors



CCT-MPO 1 Clear Connection Tool

Cleaning tool for MPO connectors

Technical and Application Assistance

mtronics provides a technical hotline to answer your technical and application related questions. toll free number is: 1-800-TECH-401.

Note:

information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. CHEMTRONICS does not guarantee the accuracy of the data and assumes no liability in connection with damages incurred while using it.

Chemtronics®, Electro-Wash® and QbE® are registered trademarks of Chemtronics. All rights reserved. FOCCUS™, CCT[™], Combination Cleaning[™], Fiber-Works[™], and Fiber-Wash[™] are a trademarks of Chemtronics. All rights reserved.

