

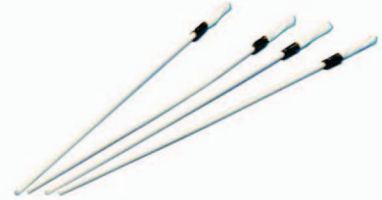
fiberTOOLS® Connector Cleaning Tools

ADAPTER CLEANING WANDS:

Tempo's adapter cleaning wands are a convenient, economical, and disposable means of maintaining fiber optic interface and bulkhead adapters.

Incorporating the same lint-free material used in the All-In-One connector cleaner, at right, Tempo's adapter cleaning wands are effective in removing contaminants from hard-to-reach connector endfaces and ferrule alignment sleeves. They are essential for maintaining the phosphor bronze sleeves used in some Universal Connector Interface (UCI) adapters.

Adapter cleaning wands are available in packages of 10 (Part no. 946 (2.5mm) or 947 (1.25mm)), or in bulk quantities of 200 (Part no. 946/K (2.5mm) or 947/K (1.25mm)).



REEL CLEANERS:

Tempo's ReelCleaners are completely self-contained units requiring no additional consumables. They use a special lint-free textile surface to quickly remove dust, oil, and other contaminants from the endfaces of fiber optic connectors and interfaces.

The Tempo ReelCleaners are available in different configurations to suit your connector cleaning needs.

Model 948 for standard, single-fiber connectors, i.e., FC, SC, ST, DIN, LC, MU and E-2000

Model 949 for MT and MTP/MPO multi-fiber connectors (with or without pins)

Model 950 for MT-RJ connectors only (with or without pins)

To clean a connector, the user opens the shutter by gripping the lever, then slides the endface along the exposed cleaning tape surface while gripping the lever.

Each cleaning tape has a service life of more than 400 uses before requiring replacement. Replacement cleaning tapes (Part No. 948/2) are available from Tempo.

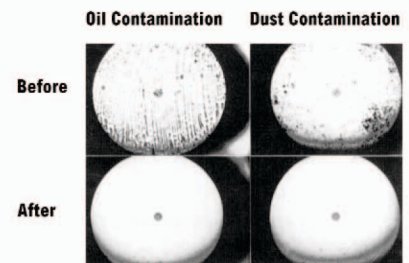


CLEANLINESS AND PERFORMANCE:

Maintaining absolute cleanliness is of the utmost importance when working with fiber optic systems, components, and test equipment. Because fiber optic connectors and interfaces are easily contaminated during handling, they must always be cleaned before being mated to other connectors or equipment to ensure optimal system performance.

Contamination from dirt and grit can also scratch delicate connector and fiber endfaces, leading to costly repolishing and down time. Deep scratches on the endface will ruin expensive fiber optic connectors, making their replacement necessary.

The photograph below shows the magnified endfaces of zirconia ferrules before and after cleaning. The Tempo ReelCleaners are effective in removing both oil and dust contamination.



2113 Marydale Avenue * Williamsport, Pa 17701
ph 800.326.9444 * fx 570.322.5373
www.cable-services.com