AFL

NEW

CleanConnect 500

Replacement Reel

NOYES®
CleanConnect 500

Features

- A solvent/alcohol free dry cleaning solution without residues
- 500 cleans per replaceable cleaning tape reel
- Effective one wipe cleaning
- Lint free anti-static microfiber fabric cleaning tape
- Cleanroom manufactured cleaning tape
- Easy replaceable cleaning tape reels
- Ergonomic hand-held design
- Suitable for laboratory or field use

Optical Fiber Connector Cleaner

The CleanConnect 500 effectively removes contaminants such as oil, dust and dirt particulates that cause high insertion loss and reflectance and lead to permanent connector damage and network failures. The special lint free anti-static microfiber fabric cleaning tape traps contaminants without leaving the residues of solvents and alcohol. Each replaceable cleaning tape reel cleans over 500 connectors making the CleanConnect 500 a cost effective cleaning tool. The CleanConnect 500 cleans a wide variety of UPC and APC connectors such as SC, FC, ST, LC, MU, E2000, and others.
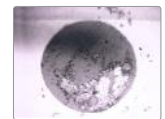

Clean end-face

Deep groove

Oil / finger print

Dirt / debris

Ordering Information

MODEL	DESCRIPTION	AFL NO.
CleanConnect 500	CleanConnect 500 Optical Fiber Connector Cleaner, 500 Cleans	8500-30-0900MZ
CleanConnect 500 Replacement Reel	CleanConnect 500 Replacement Reel, 500 Cleans	8500-30-0901MZ

NOYES®
Fiber Optic Connector Inspection

Inspection is an essential step in cleaning fiber optic connectors. Inspection enables the technician or installer to verify that the connector is free of contaminates that could permanently damage the connector end-face and lead to network failure. To ensure your fiber optic connectors are clean you should follow the inspect-clean-inspect workflow.

FOCIS Fiber Optic Connector Inspection System

Features

- 0.5 µm detection capability
- 1.0 µm optical resolution
- 400 µm x 350 µm field of view
- Paired fiber images for comparing before/after, input/output, etc.
- Integrated focus and snapshot controls
- Capture, save, review and share images
- 1000 image files storage capacity

Applications

- Inspect-Clean-Inspect-Document workflow
- PC/UPC, APC and MPO/MTP connectors
- Document "as built" or "as found" condition of patch cords and connectors

DFS1 Digital FiberScope

Features

- Ergonomic Hand-held design
- Single-handed operation
- 400x magnification
- Fast, easy focus and display capture
- Video output via USB port to M and C-Series or user PC
- Powered from USB; no batteries required
- Extensive assortment of interchangeable fiber connector and bulkhead adapter tips
- Adapter tips easily changed; no tools required
- Use AFL SimpleView PC software with DFS1 to inspect connectors using laptop PC.