

# **CLETOP Fibre Optic Cleaners**

The CLETOP-S is a handy all in one cleaning system which is an alternative to cleaning fluids such as isopropyl alcohol which are not only toxic and flammable, but also leave a residue on the fibre ends after cleaning. The CLETOP-S cloth is extremely effective in the removal of oil, grease, dust and other contaminants from ferrule surfaces

The 2 micron fibre of the CLETOP-S cloth lifts dirt through capillary action, trapping the dirt in the "micro pockets" inside the cloth.

### **APPLICATIONS**

· Ideal for assembly lines and in the field

#### FEATURES

- 400 Swipes per reel
- Replaceable reels
- Lint and solvent free

#### **BENEFITS**

- · Compact and lightweight
- None toxic
- OPTIONS
- Cleans ST, SC, LC, FC, MTRJ, DIN, D4, LT, MT, MPO and others

All Fibre connectors should be cleaned before they are used. The majority of fibre faults are due to poor connectors; these cleaners are essential in ensuring reliable connections.

- Dirt can cause pits and scratches on the ferrule end face
- Dirty connectors can cause damage to their mated counterparts
- Dirt can increase attenuation & digital bit error rates
- Dirt can reduce bandwidth

## SPECIFICATIONS

| Part Number:         | 14110501                 | 14110601              | 14100400            | 14100401             |
|----------------------|--------------------------|-----------------------|---------------------|----------------------|
| Ferrule:             | 2.5mm                    | 1.25mm                | 2.5mm               | 1.25mm               |
| Wipes per Cartridge: | Over 400                 | Over 400              | -                   | -                    |
| Cleans per stick:    | -                        | -                     | 1                   | 1                    |
| Sticks per pack:     | -                        | -                     | 200                 | 200                  |
| Connections:         | SC, SC2, FC, ST, DIN, D4 | LC, LT, MT, MPO, MTRJ | SC, FC, ST, SMA, D4 | LC, MU               |
| Dimensions:          | 125 x 83 x 35            | 125 x 83 x 35         | 146 x 2.5 x 2.5mm   | 101 x 1.25 x 1.25 mm |
| Weight:              | 150g                     | 150g                  | < 10g               | < 10g                |

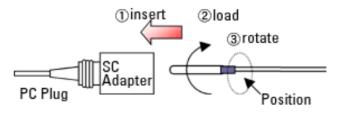


# **CLETOP Stick Cleaners**

The CLETOP stick cleaners use the same dry cloth as used in the CLETOP-S ferrule cleaners, but in a stick format enabling you to reach the ferrule end faces in difficult to reach places such as inside in-line adapters. The 2 micron fibre of the CLETOP stick cleaner's cloth lifts all dirt through capillary in the same was as the CLETOP-S ferrule cleaners.



- · Suitable for cleaning inside in-line adapters
- · Cleans all main adapters including ST, SC, LC, MTRJ
- Lint and solvent free cleaning



# ① Insert

Ensure that stick is held straight when inserting into sleeve

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② Load
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Apply sufficient pressure (approx 600-700g) to ensure ferrule a little depressed in sleeve.

③ Rotate

Rotate stick clockwise 4-5 times, while ensuring direct contact with ferrule end-face in maintained