

Fiber Optic Accessories

Cleaning Tools

Overview

Dirt, dust and other contaminants is the effect of high speed optical fiber data transmission is an important factor, so keep all fiber connection clean, no pollution to ensure the optical network application of successful implementation is very important. Today's optical networking components requiring minimal insertion loss and back reflections demand, quick reliable cleaning solutions. Aiming at the characteristic of daily cleaning and maintenance for the communication station and demands of different maintenance work flows, the product is selected and integrated to provide a proper solution. It is a high-content science & technology product which is applied in all kinds of fiber interface cleaning in fiber communication network.



Highlights

The traditional way of cleaning was to use alcohol cotton, which could easily bring about destroying and damage to the fiber interface. Therefore, in some foreign countries, the usage of cotton ball for fiber equipment cleaning is forbidden. Our products can be applied in the cleaning of any instrument and equipment with fiber interface. This system is suitable for the daily maintenance for optical communication station, transmission room, laboratory, fiber network and others.

Application

CATV engineering and maintenance fiber cabling system

Configuration & Accessories



❖ Fiber Optic Cassette Cleaner

- Available to any fiber connector instrument and equipment
- Shell Material : ABS
- Cleaning Material : Special Fiber
- Cleaning Cycles : >400 times
- Return Loss : -20~-50dB
- Operation Temperature : -10℃~+50℃
- Storage Temperature : -10℃~+60℃
- Weight : 200g
- Dimensions: 125mmX 70mmX 29mm





❖ Fiber Connector Wiping Stick

- Cleaning of dust and dirt
- 2.5mm cotton swabs for SC、FC connectors
- 1.25mm cotton swabs for LC、MU connectors
- Operation Temperature : -10℃~+50℃
- Storage Temperature : -10℃~+60℃
- Humidity : 20%~80%
- Dimensions : \varnothing 2.5mm 145mm; \varnothing 1.25mm 100mm



❖ IPA Dust-free Cleaning Paper

- Helpful to adsorption of dust powder
- Dimensions: 15.24 cm X 381px
- Operation Temperature : -10℃~+50℃
- Storage Temperature : -10℃~+60℃
- Humidity : 20%~80%



❖ Compressed Air Injection Can

- Effective use at the unordinary occasions
- Volume : 227ml
- Dimensions : \varnothing 67mm; 188mm
- Operation Temperature : 10℃~30℃
- Storage Temperature : 4℃~60℃
- Humidity : 20%~80%

