ONE PUSH CLEANERS
Advanced

DESCRIPTION

Our Advanced One Push Cleaner is an advanced Pen-Type optical connector cleaner. Despite its compact size, each unit can clean over 950 connector end faces, significantly reducing the running costs of cleaning operations. Like its predecessor, our Advanced One Push Cleaner features a user-friendly design that allows for effortless cleaning with a single push. Additionally, it includes a fall prevention strap, a lightweight body, and requires minimal force for cleaning.
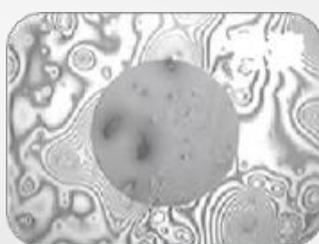
FEATURES

- **Essential Tool**
  Compact, easy to use, and perfect for installing and maintaining optical networks.
- **Cost-Effective**
  New mechanism reduces cleaning cost per clean.
- **High Cleaning Performance**
  Uses micro-fiber cleaning thread to effectively remove contamination.
- **Anti-Static (ESD Control) Material**
  Prevents dust reattachment due to static electricity.
- **RoHS (Restriction of Hazardous Substances)**
  It is a RoHS directive compliant product
- **Field Engineer Friendly**
  Comes with a strap to prevent dropping and a guide color for easy selection based on connector type.

FOA-00016-12-A
One Push Cleaner for 1.25mm LC & MU connectors (Advanced)

FOA-00016-25-A
One Push Cleaner for 2.5mm E2000, SC, ST & FC connectors (Advanced)

FOA-00016-SN-2C-A
One Push Cleaner for SN Duplex connectors (Advanced)

APPLICATIONS

- Fiber network patch panels and assemblies
- Outdoor FTTX applications
- Transceiver and cable assembly production
- Server, switches, routers and OADMS with SC and LC interface
- Laboratories

Superior Cleaning Yarn for Better Performance

Before

After

SPECIFICATIONS

Model	FOA-00016-12-A	FOA-00016-25-A	FOA-00016-SN-2C-A
Product Name	Φ1.25mm One Push Cleaner (Advanced)	Φ2.5mm One Push Cleaner (Advanced)	SN Duplex One Push Cleaner (Advanced)
Connector/Adapter Type	MU, LC	SC, FC, ST, E2000	SN Duplex
Compatible End Face	UPC, APC Adapters and ferrules		
Cleaning Cycle	950 times		900+ times
Dimension (mm)	230 x 25 x 25		235 x 23 x 23

ORDERING INFORMATION

Part No	Description
FOA-00016-12-A	One Push Cleaner for 1.25mm LC & MU connectors (Advanced)
FOA-00016-25-A	One Push Cleaner for 2.5mm E2000, SC, ST & FC connectors (Advanced)
FOA-00016-SN-2C-A	One Push Cleaner for SN Duplex connectors (Advanced)

DESCRIPTION

The Advanced MPO One Push Cleaner is a high-performance, single-action tool for MPO and MTP connector end-face cleaning. It efficiently handles common configurations, including MPO-12/16/24/32 connectors with 12 or 16 cores in both single and dual-row arrangements.

FEATURES

- **Thorough Cleaning Performance**
  Effectively removes dust, oil, and debris for optimal fiber connectivity.
- **Wide Compatibility**
  - Works with FOCIS-5 (MPO) connectors
  - Supports male ferrules and female adapters
- **Compact & Smart Design**
  Easily fits into tight and crowded panels.
- **One-Push Operation**
  Simple, efficient cleaning with anti-static feature.
- **Long-Lasting Use**
  Delivers 500+ cleans per unit for extended reliability.
- **Anti-Static (ESD Control) Material**
  Prevents dust reattachment due to static electricity.
- **RoHS (Restriction of Hazardous Substances)**
  It is a RoHS directive compliant product

SPECIFICATIONS

Model	FOA-00016-MPO-A12
Product Name	One Push Cleaner for MPO 12/16/24/32 (Advanced)
Connector/Adapter Type	MPO/MTP
Compatible End Face	UPC, APC with/without pins
Cleaning Cycle	> 500 times
Dimension (mm)	230 x 45 x 15

ORDERING INFORMATION

Part No	Description
FOA-00016-MPO-A12	One Push Cleaner for MPO/MTP 12/16/24/32 connectors (Advanced)

Note : Specifications are subject to change without notice