

General Description

The PDR Fiber Optic Connector Cleaner is a compact, handheld tool designed to deliver fast, reliable end-face cleaning for a wide range of fiber optic connectors including SC, FC, ST, MU, LC, MT, D4, DIN, and E2000 types. Utilising a special non-alcohol superfine fiber tape, it removes dust, oil, and contamination without scratching or leaving residue, maintaining optimal optical performance across every termination. A single replaceable tape cartridge provides over 500 individual cleaning cycles, making it highly cost-effective for installation teams and maintenance engineers in the field or in the lab. The anti-static design prevents re-attraction of particles after cleaning, and the intuitive one-push action ensures consistent results with minimal operator training.



Key Features

- Compatible with SC, FC, ST, MU, LC, MT, D4, DIN, and E2000 fiber optic connectors
- Special non-alcohol superfine fiber tape for safe, residue-free end-face cleaning
- Anti-static design prevents re-contamination after each cleaning stroke
- Over 500 cleaning cycles per tape cartridge — low cost per clean
- Replaceable tape cartridge design minimises ongoing consumable costs
- Simple one-push action for consistent, repeatable cleaning results
- Compact and lightweight handheld form factor for easy field and lab use
- No solvents, liquids, or additional consumables required for operation

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Technical Specifications

Parameter	Specification
Compatible Connectors	SC, FC, ST, MU, LC, MT, D4, DIN, E2000
Cleaning Medium	Non-alcohol superfine fiber tape
Cleaning Times per Cartridge	500+ cycles
Replacement Cartridge	Available (field-replaceable)
Anti-static	Yes
Cleaning Action	One-push mechanical advance
Dimensions (L×W×H)	115 mm × 79 mm × 32 mm
Weight	Lightweight — suitable for field carry
Solvents / Liquids Required	None

Applications

- Fiber-to-the-Home (FTTH) and Fiber-to-the-Building (FTTB) connector maintenance
- Telecommunications equipment room and outside plant installation and servicing
- Data centre patch panel, switch port, and transceiver connector cleaning
- Cable TV (CATV) and broadband network end-face preparation and maintenance
- Military and industrial fiber optic communication system servicing
- Field installation, commissioning, and emergency repair of fiber optic links

Ordering Information

Standard Package Contents

Item	Quantity
Fiber Optic Connector Cleaner	1
Replacement Tape Cartridge	1
User Manual	1

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