OTDR Cleaner or OPM Cleaner

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Variants

OTDR+OPM

Details

The **OTDR Cleaner / Optical Power Meter (OPM) Cleaner** is a professional-grade fiber optic cleaning swab specially designed for cleaning OTDR ports, Optical Power Meters, fiber optic adapters, and connector end faces. It effectively removes dust, oil, moisture, and other contaminants that can cause inaccurate measurements, high insertion loss, and unstable optical performance.

Manufactured in a **Class 10 (ISO Class 4) cleanroom environment**, these precision cleaning swabs feature a soft, lint-free, non-abrasive tip that safely cleans delicate optical interfaces without scratching. They are ideal for FTTH technicians, ISPs, telecom engineers, data centers, and fiber optic maintenance professionals.

Application

OTDR / OPM

Cleaning Tip

Lint-Free

Cleanroom

ISO Class 4

Reusable

Single Use

Key Features

? Ergonomic Snap Handle for Easy Control

? Manufactured in ISO Class 4 (Class 10) Cleanroom

? Ultra-Low Particle & Fiber Contamination

? Soft, Lint-Free & Non-Abrasive Cleaning Tip

? Compatible with IPA & Optical Cleaning Fluids

? Strong & Durable Cleaning Performance

? Adhesive-Free Construction Prevents Residue

? Silicone, Amide & DOP Free Material

Technical Specifications

Feature	Description
Product Type	Fiber Optic Cleaning Swab
Primary Use	OTDR, Optical Power Meter & Fiber Connector Cleaning
Handle Design	Ergonomic Snap Handle
Manufacturing Environment	Class 10 (ISO Class 4) Cleanroom
Cleaning Tip	Soft, Lint-Free, Non-Abrasive
Chemical Compatibility	IPA & Fiber Optic Cleaning Solutions
Contamination Level	Ultra-Low Particles, Fibers & Extractables
Material	Silicone-Free, Amide-Free, DOP-Free
Adhesive	Adhesive-Free Design
Performance	High Cleaning Efficiency Without Scratching

Applications

Use Case	Application
OTDR Ports	Cleaning OTDR optical ports and adapters
Optical Power Meter	Cleaning OPM ports for accurate optical measurements
Fiber Connectors	Cleaning SC, LC, FC, ST and other optical connectors
Contamination Removal	Removes dust, oil, fingerprints and residues

Use Case	Application
Cleaning Solutions	Suitable for IPA and fiber optic cleaning liquids
Precision Cleaning	Ideal for telecom, ISP, FTTH and data center maintenance

Recommended For:

OTDR • Optical Power Meter (OPM) • Fusion Splicer • Fiber Optic Connectors • Patch Panels • ODF • FTTH Installation • ISP Maintenance • Telecom Networks • Data Centers

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