

## FO cleaning tools

### Tools

for satisfactory optical performance



1 Reel Cleaner 2 MPO/MTP® cleaning device

3 Connector cleaning device 4 Cleaning rod for adapter

### Description

The cleanliness of FO connectors is critical for satisfactory optical performance and long-term trouble-free transmission. Connectors that are dirty, worn or scratched due to improper use will have a negative effect on optical performance because the Insertion Loss (IL) increases whilst the Return Loss (RL) falls.

### Applicazione

This topic is so important that it has found its way into all FO-related cabling standards. The standards point out that professional cleaning tools are necessary to ensure successful acceptance tests and trouble-free patching.

For professional on-site cleaning of FO connectors (e.g. MPO/MTP®) the equipment as featured in Datwyler's FO accessories portfolio (see below) is particularly suitable.

### Nota

MTP® is a registered brand of US Conec.

### Versions

Numero Materiale	Product	Peso [kg]	Packing unit
1411400	Reel Cleaner for FO connectors	0,17 kg	1 pc.
1411401	Replacement reel for Reel Cleaner	0,02 kg	6 pcs.
415627	FO connector cleaning device for MPO through adapter	0,07 kg	1 pc.
415628	FO connector cleaning device for 2.5 mm through adapter	0,04 kg	1 pc.
415629	FO connector cleaning device for 1.25 mm through adapter	0,04 kg	1 pc.
1411404	Cleaning rod for 2.5 mm for adapter	0,85 kg	10 pcs.
1411405	Cleaning rod for 1.25 mm for adapter	0,85 kg	10 pcs.

Con riserva di modifiche tecniche

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