

# FO cleaning tools

Tools  
for satisfactory optical performance



1 Reel Cleaner  
2 MPO/MTP<sup>®</sup> 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.

## APPLICATION

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<sup>®</sup>) the equipment as featured in Datwyler's FO accessories portfolio (see below) is particularly suitable.

## NOTE

MTP<sup>®</sup> is a registered brand of US Conec.

## VERSIONS

Article No.	Product	PU
1411400	Reel Cleaner for FO connectors	1 pc.
1411401	Replacement reel for Reel Cleaner	6 pcs.
415627	FO connector cleaning device for MPO through adapter	1 pc.
415628	FO connector cleaning device for 2.5 mm through adapter	1 pc.
415629	FO connector cleaning device for 1.25 mm through adapter	1 pc.
1411404	Cleaning rod for 2.5 mm for adapter	10 pcs.
1411405	Cleaning rod for 1.25 mm for adapter	10 pcs.