## Fibre Optic Cleaner MPO/MTP®



PRODUCT DESCRIPTION:

Layer 1 Fibre Optic Cleaner is one of the most basic, important and often overlooked procedures for maintaining fibre optic networks.

Layer 1 offers a comprehensive selection of fibre optic cleaning & consumables for your on-site termination and maintenance needs.

The Layer 1 one click cleaners offer a convenient, efficient and repeatable cleaning tool for fibre optic networks. A single push extends an uncontaminated section of cleaning material from the nozzle of the tool using an automatic reeling system.



These cleaners are highly effective at removing contaminants from the ferrule surface with 600+ clicks per cleaner.

## **KEY FEATURES**

- ♦ Simple one click design provides effective clean
- ♦ Microfibre cloth leaves no contaminants behind
- ♦ Easy to use, repeatable
- ♦ One-push operation with no special skills required
- ◆ The specially designed microfibers remove contaminants by an easy push operation without damaging the delicate optical fibre core
- ♦ Compact design with workability in mind
- ♦ Brings you the possibility of over 600 cleanings in a very portable compact design that excels in workability
- ♦ Compatibility for both plugs and adaptors in one unit
- ♦ In addition of optical port adaptors, attaching the cap (included) allows you to also easily clean plugs too
- ♦ Complies with RoHS Directives

## **APPLICATIONS**

- ♦ Cleans connectors on jumpers and in adapters
- ♦ Cleans a wide variety on connector types: MPO/MTP® flat and/or 8º connectors w/ or w/o guide pins
- ♦ Cleans MPO cassette module
- ♦ Cleans MPO trunk assembly
- ♦ Cleans QSFP+ module
- ♦ Cleans CFP module

TECHNICAL SPECIFICATION	
Part Number	L1-OCC-MPO
<b>Compatible Connectors</b>	MPO, MTP
Compatible End-face	Flat and 8-degree slant (compatible with or without guide pins)
Dimension	Main Body: L197mm × W15mm × H51mm With Cap Attached: L208mm × W17mm ×
	H51mm
Standard Usages	Over 600 times