

NEOCLEAN-M

MPO, MPO-16 connectors, with expanding numbers of fiber core can be easily cleaned with just a push!!

MPO,MTP[™] Connector Cleaner NEOCLEAN-M, NEOCLEAN-M2

With the large capacity of optical communication needed for expanding applications, especially in data centers, the number of fiber core mounted in MPO connectors is also expanding.

MPO connectors of 1 row with 12 core and 2 rows with 24 core are common, and the MPO-16 expanded to 1 row with 16 care has been introduced, and so the importance of cleaning is also increasing.

The NEOCLEAN-M for 12-core systems and the NEOCLEAN-M2 for 16-core systems respond to the need for endface cleaning.



Simple to Operate

Just insert into the optical port and pushing presses the cleaning cloth against the connector's end face and moves it the predetermined amount and cleaning is complete. Plugs can be cleaned by installing the attachment.

High Cleaning Performance

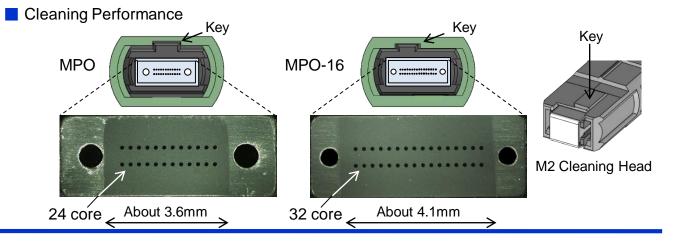
The specialized microfiber cleaning cloth removes even the smallest dirt.

Since it is a dry cleaning, there is no wiping strip residue, a problem in solvent cleaning. It provides over 600 cleaning times.

Compatible with MPO and MPO-16

The M and M2 have optimized structures for perfectly cleaning the 12 and 16 fiber optical cores of MPO and MPO-16 connectors without interfering with the guide pins. The configurations match the

MPO and MPO-16 keys to prevent erroneous insertion.



Product Specification

Product	NEOCLEAN-M	NEOCLEAN-M2
Туре	ATC-NE-M1	ATC-NE-M2
Compatible	MPO, MTP™	MPO-16, MTP™-16
Connectors	core : \sim 8, 12, 12×2 etc.	core : 16, 16×2
		Ø 0.55
Compatible	PC, APC	PC, APC
End Face	(with pin、no pin)	(with pin、no pin)
Usages	over 600 times	over 600 times
Size(mm)	L197 x W15 x H51 (no attachment) L208 x W17 x H51 (with attachment)	L197 x W15 x H51 (no attachment) L204 x W15 x H51 (with attachment)

Cleaning operation





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For more information

http://www.ntt-at.com/product/optical_cleaner/



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