SENKO®
Advanced Components

SMART CLEANER MPO

End face click cleaner for 8, 12, 24, 48 and 74 MPO

Part Number: **SCK-SS-MPO**

SENKO ADVANCED COMPONENTS primary click cleaner for cleaning MT end faces with the 12 fiber array is the SMART CLEANER MPO. This click cleaner works for all TIA 604-5 (FOCIS-5), IEC 61754-7 and IEC 61754-2 compliant MPO connectors.

- Self aligning using a push engagement.
- RoHS and REACH compliant.
- Center orientation key.
- Clear housing for viewing cleaning ribbon.

TYPICAL APPLICATIONS

| Field Installations	Data Centers	Central Office	FTTH Networks	FTTA Networks	Medical	R&D Centers	MIL-Aerospace

KEY FEATURES

- 600 cleanings using a micro woven fabric cleaning ribbon.
- Effective for wiping away dust and residues.
- Cleans pinned (male) and unpinned (female) MPO connectors.
- Cleans in adapter and unmated MPO connectors.
- Cleans flat (multimode) and angle (singlemode) MT end faces.
- Center orientation key for proper wiping of angle polished end faces.
- Clear housing for easy viewing or remaining cleaning ribbon.

Length:	197mm (7.75")	Height:	51mm (2")
Width:	15mm (0.6")	Weight:	43g (0.1lb)

Micro woven cleaning ribbon

Lint free ultra sonically slit edge
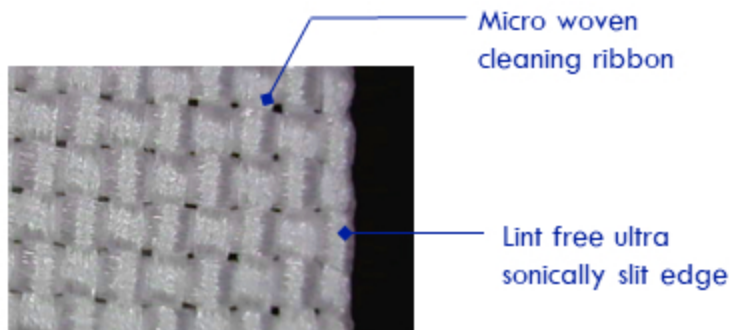
Magnified view of cleaning ribbon

Cleaning tip

Center orientation key
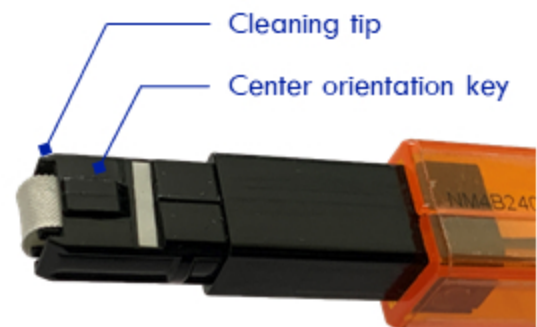
HOW TO: CLEAN IN ADAPTER MPO END FACES

❶ Remove the clear end cap and adapter's port plug.
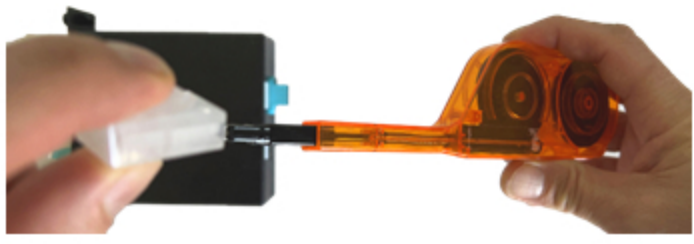
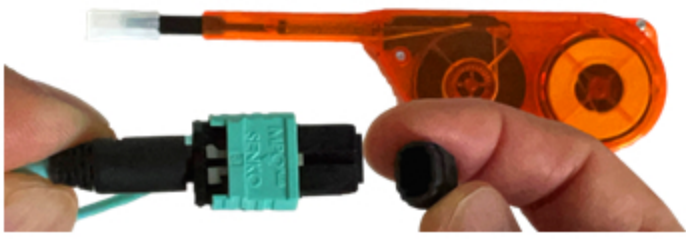**❷** Insert the cleaning tip into the adapter port and push forward.

HOW TO: CLEAN UNMATED MPO END FACES

❶ Remove protective end cap from MPO.

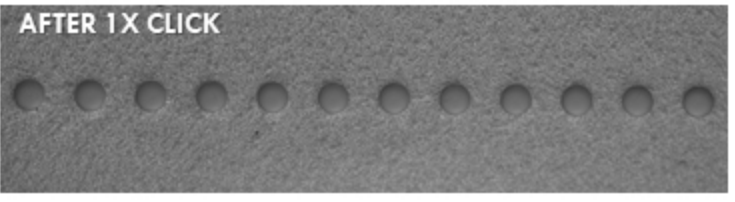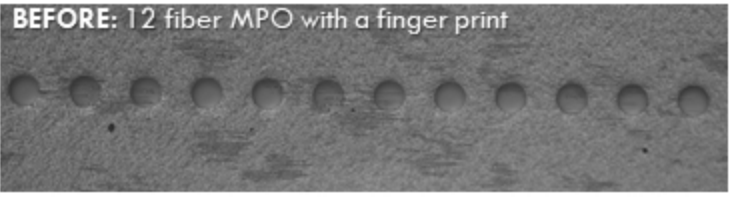**❷** Open the lid on clear end cap.

❸ Place the MPO in the clear end cap and push the cleaner forward.

TYPICAL CLEANING RESULTS

The **SMART CLEANER MPO** advances the micro fiber cleaning ribbon when the cleaner is engaged to wipe away contamination.

Below are typical cleaning results from a single engagement.

BEFORE: 12 fiber MPO with a finger print

AFTER 1X CLICK

SENKO offers guide pin hole cleaning brush for MT end faces. The part number is **SCK-SS-MPO-GPB**.