Senko’s Smart Cleaner is composed of a replaceable cartridge containing the cleaning string and the retaining handle which holds it. The handle unit and the cartridge are sold as one unit, while replacement cartridges may also be purchased separately. Each pack contains 3 replacement cartridges (750+ Cleanings for each cartridge).
After Cleaning

For each Cleaner

Order Code Description

SSCK-SS-M-125 Smart Cleaner Mini 1.25 for LC, MU
SSCK-SS-M-250 Smart Cleaner Mini 2.50 for SC, FC, ST

Specifications

Product Name Smart Cleaner Mini 1.25
Compatible Connectors MU, LC, PC, and APC
Attachment Color Brown

Designed for all types of simplex connectors. Compact size for easy hand-held operations. Dry-clean without the use of harmful substances. Cleaning micro fibers are densely stranded and debris free. Constructed with anti-static material. 400+ cleanings per unit. Easy pushing motion engages connector and initiates cleaner. Extendable tip reaches recessed connectors. Cleaning system rotates 180 for a full sweep.

For EACH Cleaner

Order Code Description

SCK-SS-MPO Smart Cleaner MPO

Specifications

Product Name Smart Cleaner MPO
Compatible Connectors MPO, MTP
Compatible End Face Compatible with flat and 8 degree angled endface with or without guide pins

Designed to specially work well with the LC/MU and SC/FC/ST/E-2000 connectors, this instrument cleans the ferrule end faces removing dust, oil, and other debris without nicking or scratching the end face. The SENKO Fiber Optic Cleaner for simplex connections is a dry cloth cleaner specially designed to clean single fiber connectors. Designed as an adapter, the dust cap of the cleaner acts as an adapter for cleaning unmated connectors.

Cassette Cleaner

The Cassette Cleaner wipes away contaminants from optical connector end face with ease. Just as with our previous products, the cleaning tape does not produce dust, and provides special cleaning strength while resisting foreign particles to mix into the tape. The main body also is made from antistatic material. The tape advance mechanism has been simplified, reducing the number of assembly parts to a minimum resulting in cost reductions for both manufacturing and assembly.

Before Cleaning

Order Code Description

SCK-CC-100 Cassette Cleaner

Specifications

Product Name Cassette Cleaner
Compatible Connectors SC, FC, ST, E-2000, LC, MU, PC and APC
Cleanings 400+ (tape cannot be replaced)
Dimensions W 115mm × H 55mm × D 25mm

Designed for all types of connectors. Compact size for easy hand-held operations. Dry-clean without the use of harmful substances. Cleaning micro fibers are densely stranded and debris free. Constructed with anti-static material. 400+ cleanings per unit.

MINI for MPO

Order Code Description

SCK-SS-MPO Smart Cleaner MPO

Specifications

Product Name Smart Cleaner MPO
Compatible Connectors MPO, MTP
Compatible End Face Compatible with flat and 8 degree angled endface with or without guide pins

Designed to work with MPO connectors, this instrument cleans the ferrule end faces removing dust, oil, and other debris without nicking or scratching the end face. The SENKO Smart Cleaner for MPO is a dry cloth cleaner to clean MPO connector with “push and click” mechanism. Like the other Smart Cleaner series, the cleaner the dust cap of the cleaner acts as an adapter for cleaning unmated connectors.
Smart Cleaner
1.25 or 2.50

Designed to specially work well with the LC/MU and SC/FC/ST/E-2000 connectors, this instrument cleans the ferrule end faces removing dust, oil, and other debris without scratching the end face.

Smart Cleaner Mini
1.25 or 2.50

Designed to specially work well with the LC/MU and SC/FC/ST/E-2000 connectors, this instrument cleans the ferrule end faces removing dust, oil, and other debris without scratching the end face.

Smart Cleaner MPO

Designed to work with MPO connectors, this instrument cleans the ferrule end faces removing dust, oil, and other debris without nicking or scratching the end face.

Cassette Cleaner

The Cassette Cleaner wipes away contaminants from optical connector end face with ease. The cleaning tape does not produce dust, and provides special cleaning strength.

Fiber Optic Cleaning Pen

This precision cleaner quickly cleans the end faces of fiber optic connectors, while eliminating electrostatic charge which can attract airborne contaminants to the end face.

Lint Free Wipes

These inexpensive tissues can be used dry or with several cleaning solvents to clean off ferrule endfaces or prepare fibers for termination and/or splicing.

Cleaning Solvent

This fast-acting cleaner can be used with dry fiber wipes or tissues to remove dirt and soils from optical fibers prior to termination and fiber optic splicing or to clean the end of connector ferrules.

4x4 NON-Woven Wipes

Non-Woven cloth wipes can be used alone or with alcohol or solvents. Provides superior cleaning of fiber optic connector ferrules without risk of scratching or lint residue.

Clean Your Own Kit

Choose the right product you want and need for your work, and create your own custom kit

<table>
<thead>
<tr>
<th>Make Your Own Kit</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cassette Cleaner Disposable</td>
<td>SCK-CC-100</td>
</tr>
<tr>
<td>Smart Cleaner 1.25</td>
<td>SCK-SS-125</td>
</tr>
<tr>
<td>Smart Cleaner 2.50</td>
<td>SCK-SS-250</td>
</tr>
<tr>
<td>Smart Cleaner MPO</td>
<td>SCK-SS-MPO</td>
</tr>
<tr>
<td>Lint Free Wipes</td>
<td>AFT-A-KW</td>
</tr>
<tr>
<td>Fiber Optic Cleaning Pen</td>
<td>AFT-A-FP</td>
</tr>
<tr>
<td>4x4 NON-WOVEN WIPES</td>
<td>AFT-A-NW</td>
</tr>
<tr>
<td>1.25 MM Stick 250 pcs.</td>
<td>CSK-01</td>
</tr>
<tr>
<td>2.5 MM Stick 250 pcs.</td>
<td>CSK-02</td>
</tr>
<tr>
<td>Broadcast Stick 200 pcs.</td>
<td>CSK-03</td>
</tr>
<tr>
<td>Cleaning solvent (Not Available in Europe)</td>
<td>AFT-A-FS</td>
</tr>
<tr>
<td>Smart Probe Wi-Fi</td>
<td>SCK-VM2000-01</td>
</tr>
<tr>
<td>Digital FiberView</td>
<td>SCK-VM1000-01</td>
</tr>
<tr>
<td>Smart Source</td>
<td>AFT-G-MF-LS</td>
</tr>
<tr>
<td>Smart Meter</td>
<td>AFT-G-FM-3DG-S</td>
</tr>
<tr>
<td>Smart Checker</td>
<td>AFT-G-FC</td>
</tr>
<tr>
<td>Soft Case</td>
<td>AFT-A-CS-XP</td>
</tr>
</tbody>
</table>

We put everything in a Soft Case and we deliver it to you
Senko’s Optical Connector Lineup creates reliability in telecommunications service

The cause of numerous problems in optical communication equipment is contamination of the end face of optical connectors. Senko has developed optical fiber cleaners with fiber specifically for optical connectors to help create a reliable telecommunications service. Senko’s optical connector cleaners eliminate even the smallest contaminants that are visible only through magnification.

Why is cleaning optical connectors so important?

Contamination of the optical connector end face can easily occur. The transmission quality will be affected once the contaminants adhere to the 10µm diameter optical fiber core, and there is increased danger that the fiber end face will be damaged by any high powered light. Cleaning the optical connector end face is extremely important before making a connection.
Dry Cleaning

How to Dry Clean

Insert the jumper and push the outer shell to begin cleaning. A click sound will indicate that the cleaning is complete. Some mechanical cleaners are compatible with male and female jumpers as well as the MPO and other connectors.

Wet-Dry cleaning

How to Wet-Dry clean

Wet-Dry cleaning is a mix of wet and dry cleaning methods and involves using a solvent. The first step is to clean the connector endface with a solvent and then dry any remaining residue with either a wipe or a swab. If, after the Wet-Dry cleaning method, soil is still present on the connector, try Wet-Dry cleaning.

How to Clean Using the Wet-Dry Method

1. Wet a corner of the wipe with solvent.
2. In a smooth linear motion, trace the endface of the jumper twice over the wet area.
3. In a smooth linear motion, trace the endface of the jumper three times over the dry area.