



# SENKO

SENKO GROUP® Advanced Components

# SMART CLEANER

## SMART CLEANER



FOR EACH  
CARTRIDGE

**REPLACEABLE  
CARTRIDGE TYPE**

**750+**  
CLEANINGS

### SPECIFICATION

#### Smart Cleaner (Replaceable Cartridge Type)

Product Name	Smart Cleaner 1.25		Smart Cleaner 2.50	
Compatible Connectors	MU, LC		SC, FC, ST, E-2000	
	PC and APC		PC and APC	
Part No.	Cleaning Unit	Replacement Cartridge	Cleaning Unit	Replacement Cartridge
	SCK-SS-125	SCK-SS-125-R*	SCK-SS-250	SCK-SS-250-R*

\* Contains 3 replacement cartridges

## Simple removal of dust and contaminants

The Senko Smart Cleaners are dry cloth cleaners specially designed to clean single fiber connectors residing in an adapter, faceplate or bulkhead. The Senko Smart Cleaners are simple to use and highly effective at removing oil and dust contaminants that can negatively impact optical performance.

## Proven effectiveness at removing:

- Arizona road dust
- 70% IPA residue
- Dryer lint
- Distilled H<sub>2</sub>O residue
- Skin oil
- Hand lotion
- Graphite - pre mate
- NaCl residue
- Graphite - post mate
- Vegetable oil

## SMART CLEANER MINI



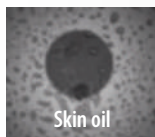
**DISPOSABLE  
TYPE**

**400+**  
CLEANINGS

### SPECIFICATION

#### Smart Cleaner Mini (Disposable Type)

Product Name	Smart Cleaner Mini 1.25	Smart Cleaner Mini 2.50
Compatible Connectors	MU, LC	SC, FC
	PC and APC	PC and APC
Part No.	SCK-SS-M-125	SCK-SS-M-250



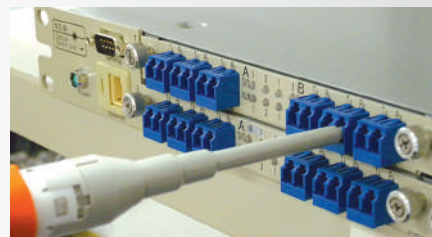
Skin oil



Dust

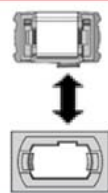


Fiber residue



[www.senko.com/smartcleaner](http://www.senko.com/smartcleaner)

16F/32F  
offset type  
cleaner  
available



# SMART CLEANER MPO

INCREASE EQUIPMENT  
RELIABILITY



## FIBER OPTICS

Along with ongoing progress in the speed and scale of optical communications development, is an increasing need for higher reliability in optical network equipment. One of the largest factors in the loss of reliability is contamination of optical connector end face. In order to remove this factor, optical connector cleaners are indispensable cleaning tools.

Meanwhile, the MPO (Multi-fiber Push-On) multi-fiber optical connector has been adopted by data centers etc. especially in North America, and the multi-fiber optical connector has become popular in a greatly expanding market.

In response to the special cleaning needs of multi-fiber optical connectors, Senko is introducing a new cleaner for MPO optical connectors. By further expanding its lineup of optical connector cleaners, Senko is able to respond to an even wider range of its customers needs.

## END FACE CLEANER

For the  
MPO Plug



For the  
MPO Port



Plug  
Attachment



### SPECIFICATION

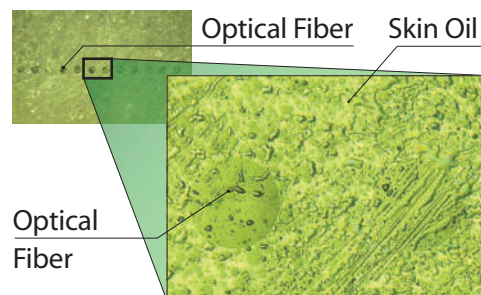
#### Smart Cleaner MPO

<b>Name / Model No.</b>	Smart Cleaner MPO SCK-SS-MPO
<b>Compatible Connectors</b>	MPO Connectors, MTP Connectors® Plug and Port
<b>Compatible End Face</b>	Compatible with flat and 8 degree angled end face with or without guide pins
<b>Number of Uses</b>	> 600 times
<b>Size</b>	L205 x W15 x H51 mm
<b>Weight</b>	45 g

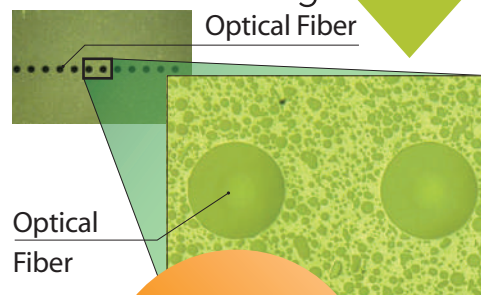
## BEFORE & AFTER

Before cleaning

MPO Connector Endface



After cleaning



**600+**  
CLEANINGS

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