


## SC Connector Cleaner

The SC Connector Cleaner is a high-performance device designed for cleaning the ferrule end faces of SC, ST and FC connectors. Carefully read this instruction manual before using this device. Please keep this instruction manual for future reference.

### 1. Safety precautions

	Though our device is deemed safe, improper usage or handling can still inflict injury to others.
	Connector Cleaner SC is designed to clean SC connectors, ST connectors and FC connectors.

### 2. Notes on usage

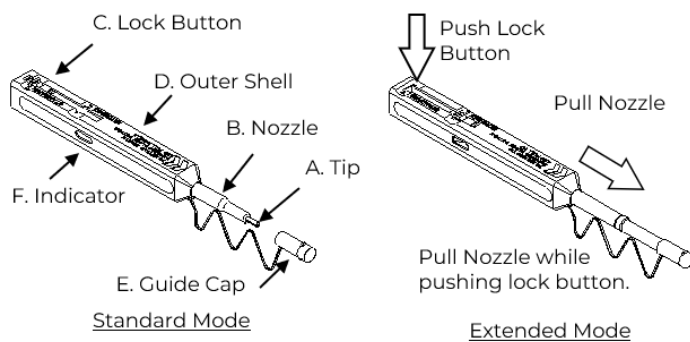
Do not attempt to disassemble as this can cause damage to the device.  
Do not re-use cleaning cloth as this will eliminate its cleaning ability.  
Do not touch the cleaning cloth as this will cause contamination.  
Do not pull the cleaning cloth, use only the device body.  
Do not use this cleaner when the cloth is empty, as this can cause damage to the connector.




### 3. Notes on storage for extended periods

Do not expose device to direct sunlight, high temperature or high humidity.  
The cover on the guide cap should be always closed when device is not in use.

## SC Connector Cleaner

### 4. Device construction



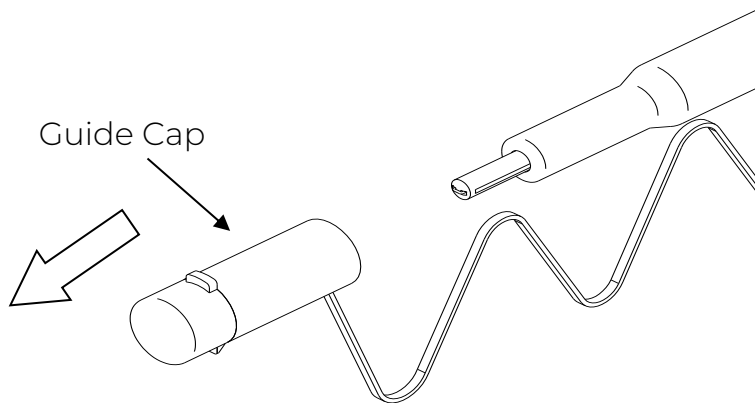
	View of Indicator
Full	 Cloth (White)
Little	 Cloth (White) Red
Empty	 Red

Identification of remaining cloth

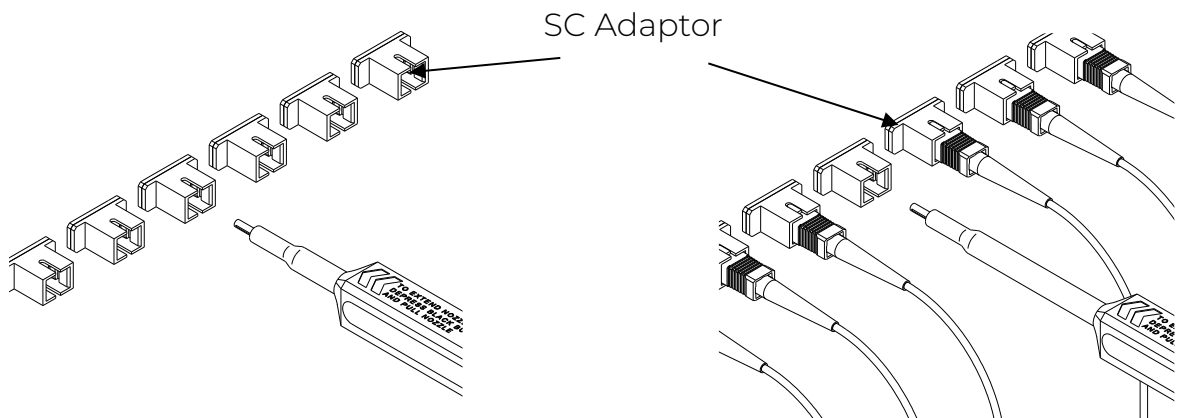
No.	Part Name	Function
A	Tip	Lead the cleaning cloth to the optical connector end face.
B	Nozzle	Lead tip to the optical connector end face.
C	Lock Button	Push the button to extend and contract the nozzle.
D	Outer Shell	Push the outer shell to clean the connector.
E	Guide Cap	Acts as dust cap or cleaning adapter for connector plug.
F	Indicator	Provides indication of remaining cleaning cloth.

## Connector inside adapter

### Step 1 - Remove Guide Cap from the device.



### Step 2 – Insert tip of cleaner into SC Adaptor.



Standard Mode

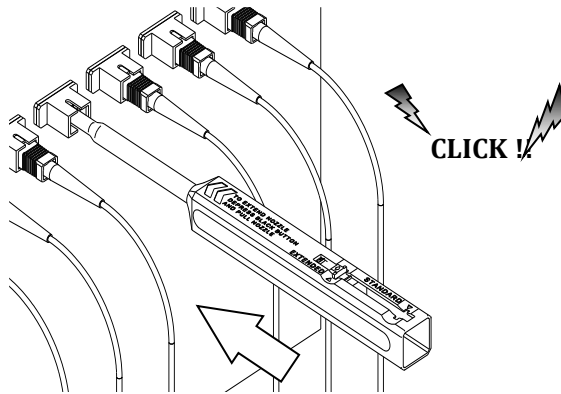
Extended Mode

Note: This drawing shows only SC, but this product can clean ST and FC too.

## Connector inside adapter

### Step 3

Push the Outer Shell to start cleaning the SC connector end face. A “click” sound indicates end of cleaning process. Close the cover after use.



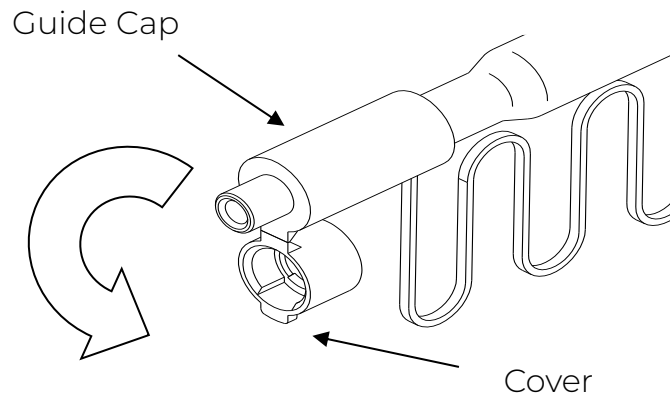
Be careful not to slant the SC Connector Cleaner while inserting into the adapter.

Do not overly exert force during insertion as this may cause damage to both the connector and the SC Connector Cleaner.

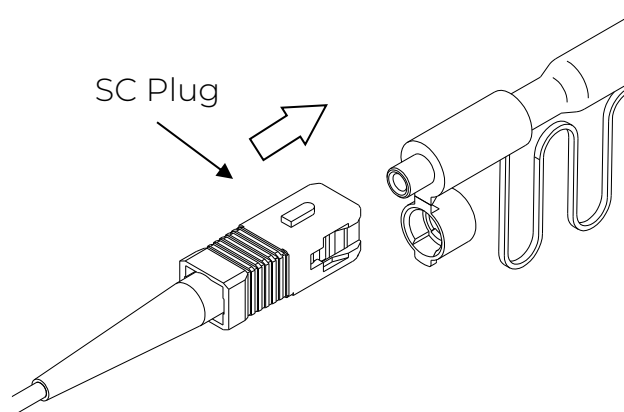
If pushing Outer Shell is inhibited, remove SC Connector Cleaner from adapter and ensure that there is no sizeable debris inhibiting the cleaning process.

## Connector plugs alone

### Step 1 – Open the Cover on the Guide Cap



### Step 2 – Insert SC connector into the Guide Cap

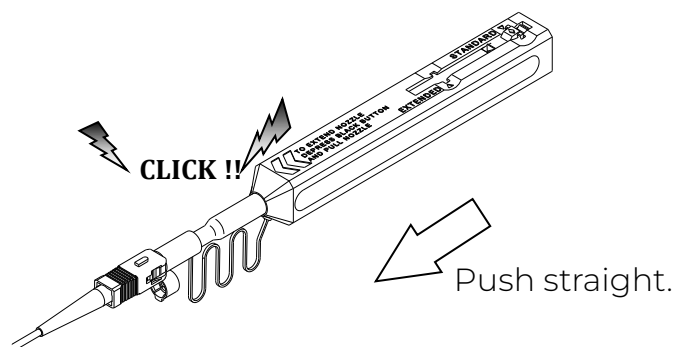


Note: This drawing shows only SC, but this product can clean ST and FC too.

## Connector plugs alone

### Step 3

Push the Outer Shell to start cleaning the SC connector end face. A “click” sound indicates end of cleaning process. Close the cover after use.



Be careful not to slant SC Connector while inserting into the Guide cap.

Do not overly exert force during insertion as this may cause damage to both the connector and the SC Connector Cleaner.

If pushing Outer Shell is inhibited, remove SC Connector Cleaner from adapter and ensure that there is no sizeable debris inhibiting the cleaning process.