


# One-Click™ Cleaner SC Mini Instruction Manual

Thank you for choosing the **One-Click™ Cleaner SC Mini**. The **One-Click™ Cleaner SC Mini** is a high-performance device designed for cleaning the ferrule end faces of SC connectors, ST connectors 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.  |
|   | One-Click™ Cleaner SC Mini is designed to clean SC connectors, ST connectors and FC connectors. Fujikura is not liable for damage caused in attempt to apply this device to other applications. |

## 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.

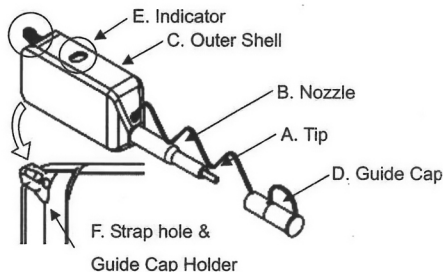
## 3. Notes on storage for extended periods

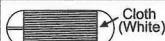
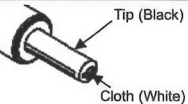
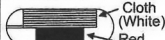
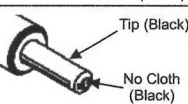

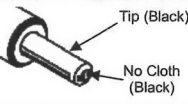
- Do not expose device to direct sunlight, high temperature or high humidity.
- The cover on the guide cap should be closed at all times when device is not in use.

## 4. Sales enquiries

Fiber Optics Components & System Div. Fujikura Ltd  
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 E-mail: telcon@fujikura.co.jp

## 5. Device construction



|        | View of Indicator  | View of the Nozzle end   |
|--------|--|--|
| Full   |  Cloth (White)        |  Tip (Black)<br>Cloth (White)    |
| Little |  Cloth (White)<br>Red |  Tip (Black)<br>Cloth (White)    |
| Empty  |  Red                  |  Tip (Black)<br>No Cloth (Black) |

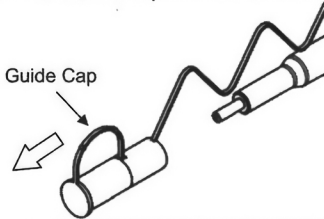
Identification of remaining cloth

| 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   | Outer Shell                   | Push the outer shell to clean the connector.  |
| D   | Guide Cap                     | Acts as dust cap or cleaning adapter for connector plug.                                    |
| E   | Indicator                     | Provides indication of remaining cleaning cloth.  |
| F   | Strap hole & Guide Cap Holder | Can pass the strings through the strap hole.<br>The guide cap can be fixed to a fixed part. |

## 6. Applications

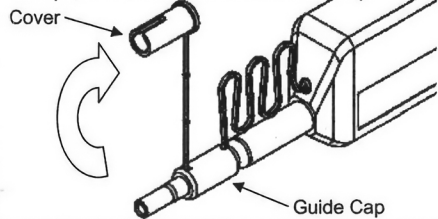
### <Connector inside adaptor>

1. Remove Guide Cap from the device.

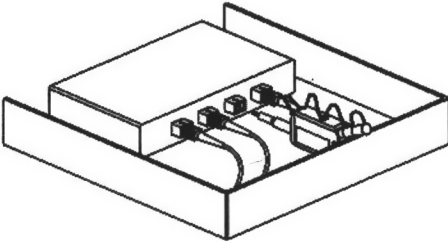


### <Connector plugs alone>

1. Open the Cover on the Guide Cap.

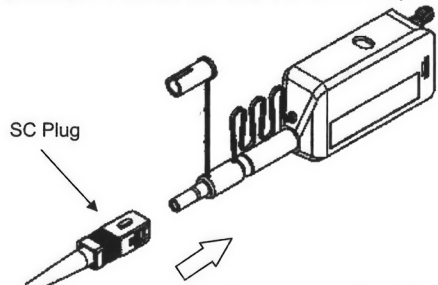


2. Insert tip of cleaner into Adaptor.



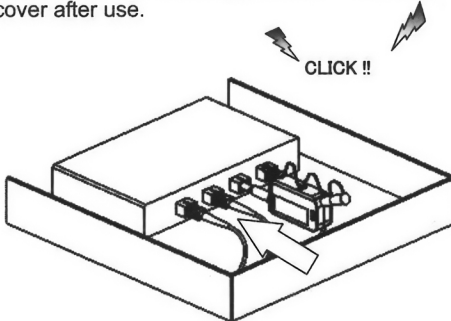
Note: This drawing shows only SC, but this product can clean ST and FC too.

2. Insert SC connector into the Guide Cap.



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

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.

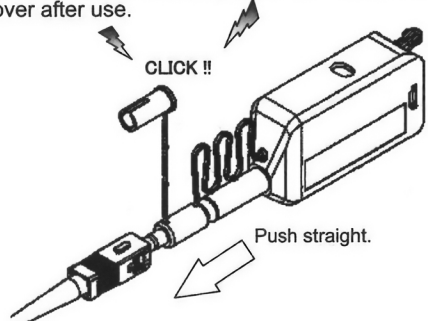


Be careful not to slant the One-Click™ Cleaner SC Mini while inserting into the adaptor.

Do not overly exert force during insertion as this may cause damage to both the connector and the One-Click™ Cleaner SC Mini.

If pushing Outer Shell is inhibited, remove One-Click™ Cleaner SC Mini from adaptor and ensure that there is no sizeable debris inhibiting the cleaning process.

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 One-Click™ Cleaner SC Mini.

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