

# **IBC**<sup>™</sup> Brand Cleaner SC Instruction Manual

Thank you for choosing the **IBC Brand Cleaner SC**. The **IBC Brand Cleaner SC** is a high-performance device designed for cleaning the ferrule end faces of **SC**, **ST** and **FC** connectors with **UPC** and **APC** polishes. Please carefully read these instructions before using this device. Please keep the instructions for future reference.

#### 1. Safety Precautions



Though our device is deemed safe, improper usage or handling can still inflict injury to others.

IBC Brand Cleaner SC is designed to clean SC connectors, ST connectors and FC connectors only. US Conec 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 and void the warranty.

Do NOT try to re-use the cleaning cloth as this will eliminate the cleaner's effectiveness and void warranty.

Do **NOT** touch the cleaning cloth as this will cause contamination.

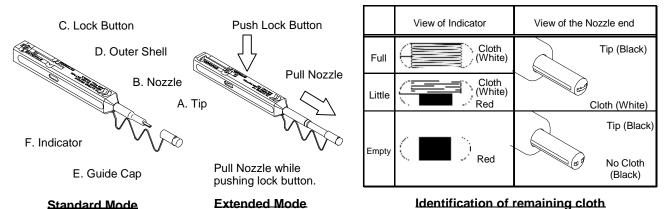
Do **NOT** pull the cleaning cloth, use only the device body.

Do NOT use this cleaner when the cloth is empty. This may can cause damage to the connector.

#### 3. Notes on Storage for Extended Periods

Do not leave the cleaner exposed to direct sunlight, high temperature or high humidity over an extended period. The dust cap should be closed at all times when device is not in use.

#### 4. Cleaner construction

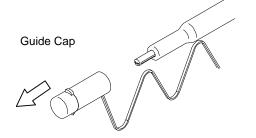


No.	Part Name	Function
Α	Tip	Lead the cleaning cloth to the optical connecter end face.
В	Nozzle	Lead tip to the optical connecter end face.
С	Lock Button	Push the button to extend and contract the nozzle.
D	Outer Shell	Push the outer shell to clean the connector.
Е	Guide Cap	Acts as dust cap or cleaning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

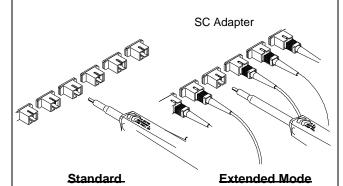
## 5. Applications

### Connector inside adapter

1. Remove Guide Cap from the device.

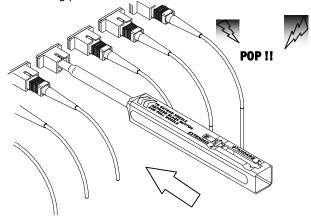


2. Insert tip of cleaner into SC Adapter



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

**3.** Push the Outer Shell to start cleaning the SC connector end face. A "pop" sound indicates end of cleaning process. Close the cover after use.



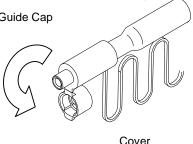
Be careful not to slant the IBC Brand Cleaner SC while inserting into the adapter.

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

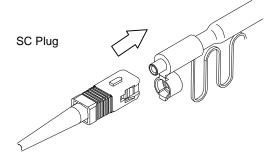
If pushing Outer Shell is inhibited, remove IBC Brand Cleaner SC from adapter and ensure that there is no sizable debris inhibiting the cleaning process.

Connector plugs alone

Open the Cover on the Guide Cap.
Guide Cap

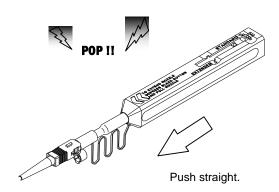


2. Insert SC connector into the Guide Cap.



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

3. Push the Outer Shell to start cleaning the SC connector end face. A "pop" 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 IBC Brand Cleaner SC.

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