

# Cleaner Pen SC/ST/FC & LC



**Cleaner Pen LC**  
**Product Code: CLN-60PNLC**



**Cleaner Pen SC/ST/FC**  
**Product Code: CLN-60PNSC**

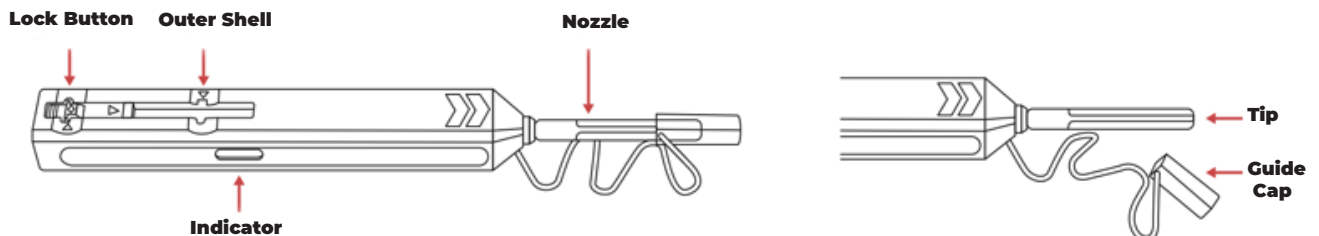
The Cleaner Pen is a high-performance fiber end-face cleaning tool designed for efficiency and precision. It effectively removes dust and moisture from both male and female optical connectors, making it ideal for use in optical distribution frames.

With a single push action, it provides thorough and precise cleaning, ensuring fiber optic signal integrity and minimizing insertion loss.

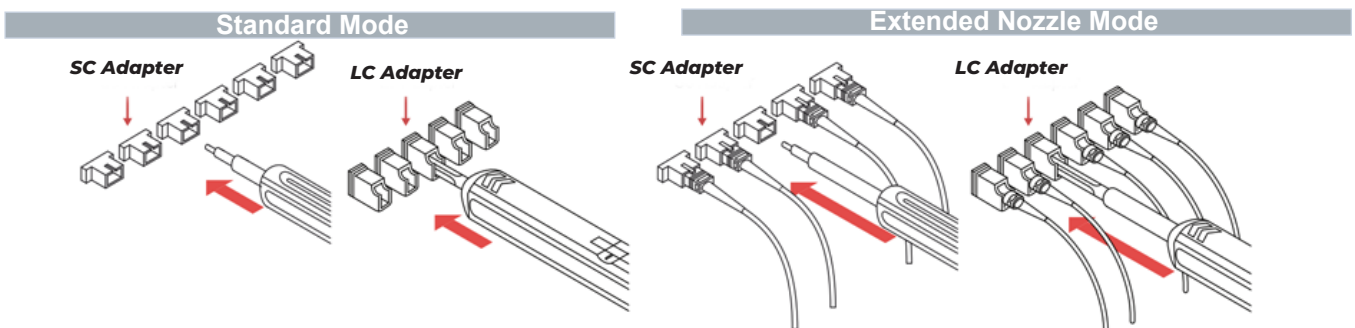
## Features

- Clean 2.5mm ferrule/connector: FC, SC, ST (UPC,APC)
- Clean 1.25mm ferrule/connector: LC (UPC,APC)
- Over 800 cycles cleaning
- Anti-static, no secondary pollution

## Usage Instructions



**1 Extend the nozzle when cleaning an adapter that is between plugged adapters.**



**2 Use correct cleaner pen for connector type and insert the nozzle in a straight manner**

