SENKO®
Advanced Components

TECHNICAL INFORMATION SHEET

LC+SC INSERT-EXTRACT TOOL

Precision insertion and extraction tool.

Part Number: **RMT-703**

Patent pending.

SENKO ADVANCED COMPONENTS has teamed up with **MILLER HUBBELL** to offer an innovative tool for inserting and extracting LC and SC assemblies. The tool's capabilities include:

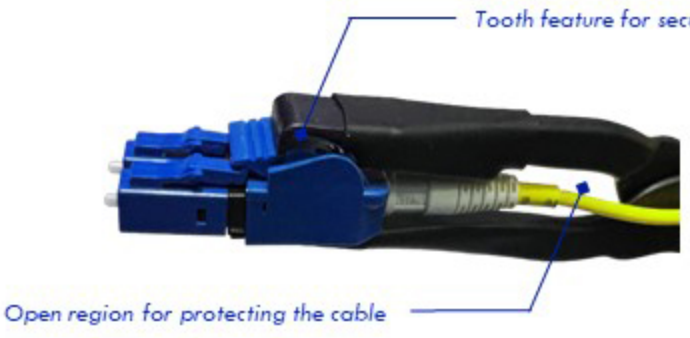
- Tips of jaws have a feature for securely gripping the LC latch and SC housing slider.
- Easy handling while avoiding disrupting adjacent assemblies in high density settings.

TYPICAL APPLICATIONS

Field Installations | Data Centers | Central Office | FTTH Networks | FTTA Networks | MIL Aerospace

KEY FEATURES

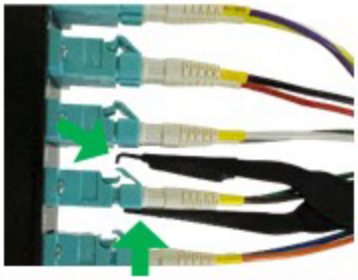
- Compatible with LC simplex, LC duplex (including uni-boot) and SC simplex assemblies.
- Narrow steel jaws prevent disruption of adjacent assemblies.
- Open region on jaws to protect the cabling.
- Steel jaws for long service life.
- Ergonomic handle grips.
- Easy for both left and right handed operation.



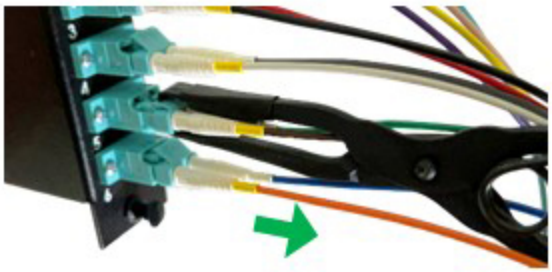
LC+SC INSERT-EXTRACT TOOL

HOW TO: EXTRACT LC ASSEMBLIES

The **LC+SC INSERT-EXTRACT TOOL** long jaws make it easy to precisely extract and insert LC assemblies in high density applications.



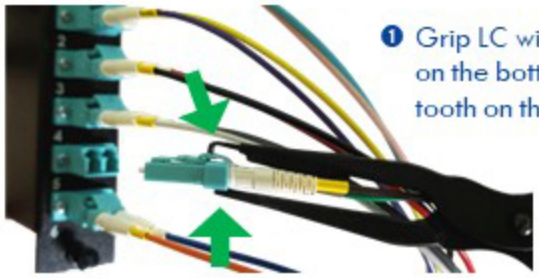
❶ Place the jaws with flat side on the bottom of the LC and the tooth above the latch.



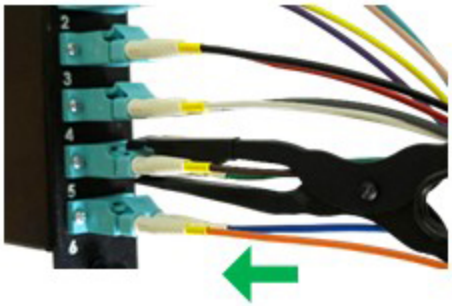
❷ Allow the jaws to close.

Pull the LC assembly straight back.

HOW TO: INSERT LC ASSEMBLIES



❶ Grip LC with flat side on the bottom and tooth on the latch.



❷ Push the LC assembly forward into the adapter port.

HOW TO: EXTRACT AND INSERT SC ASSEMBLIES

❶ Grip SC with flat side on tooth jaw on the outer edge or on the key side of the housing.

The objective is to have the flat side jaw facing the adjacent SC assembly.

Tooth jaw at 90° with SC key facing upward

Tooth jaw and SC key facing upward

❷ Push the SC assembly forward into the adapter port.

Keeping the flat side of the jaw facing the adjacent assemblies will make it easier to insert the SC assembly.

Reverse the process for extracting the SC assemblies from the adapter ports.