

Description

The performance of the individual fiber optic connector on the network is increasingly playing a very important role, since the transfer rates to rise steadily. The available attenuation budgets can be quickly exhausted. Therefore, it is always very important that not only very high-quality connectors are used with optimized end surfaces, but dirt is avoided on the connector surfaces. Very often, however, if improperly applied connector cleaning more dirt or even damage the connector. Only the tools listed below guarantee a reliable connector cleaning.

The US Conec IBC™ Brand Cleaning Tools are dry cloth cleaning tools specially designed to clean single fiber connectors residing in an adapter, faceplate or bulkhead. The dust cap of the cleaning tool acts as an adapter for cleaning unmated connectors. The US Conec IBC™ Brand Cleaning Tools for simplex connections are simple to use and highly effective at removing oil and dust contaminants that can negatively impact optical performance.

- IBC™ Brand Cleaning Tool for 1.25 mm connectors
 - Designed for standard LC, LC secure key and MU for UPC & APC polishes



Technical Data

Features

- Easy pushing motion engages and initiates cleaning
- Disposable with 525+ cleanings per unit
- Made from antistatic resins
- Cleaning micro fibers are densely stranded and debris free
- Cleaning system rotates 360° for a full sweep
- Extendable tip reaches recessed connectors
- Audible click when engaged
- Dust cap lid opens to accept unmated connectors

Applications

- Fiber network panels and assemblies
- Outdoor FTTX applications
- Cable assembly production facility
- Testing laboratories
- Servers, switches, routers and ROADMS with SC, FC, ST and LC interfaces

Type	IBC™ Brand Cleaning Tool for 1.25mm connectors - LC, LC secure key and MU for UPC and APC polishes
Environmental Properties	Crush resistance up to 45lbs

IBC™ Brand Cleaning Tool for 1,25mm connectors LC, MU (PC, UPC and APC)

	Impact resistance up to 6 feet
	Operating Temperature Range -10°C to +60°C

Art.-No.	Description
L-CLEAN-IBC-1.25	IBC™ Brand Cleaning Tool for 1,25mm connectors LC, MU (PC, UPC and APC)
L-CLEAN-IBC-2.5	IBC™ Brand Cleaning Tool for 2,50mm connectors E2000, FC, SC and ST (PC, UPC and APC)
L-CLEAN-IBC-MPO	FO IBC™ Brand Cleaning Tool for MPO connectors