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Optical Fiber Connector Cleaning

Thorlabs offers an assortment of fiber optic cleaning products for use with bare fiber, connectors, and bulkheads. We recommend using the FCS2 Fiber Connector Cleaner with the MCC25 Connector Cleaning Sticks to clean bulkheads and connectors within alignment sleeves. The molded Swabs conform to the geometry of the connector's end face to trap more particulates than their fabric-style counterparts.

For assisting with the cleaning of bare fiber and connectors, we offer a line of products. The FCS1 Fiber Preparation Fluid is ideal for removing residues from connector end faces after polishing, cleaning fiber, stripping the buffer prior to fusion splicing, or termination. For user-supplied fluids, we offer the BD8 One-Touch Pump Dispenser, which has a capacity of eight ounces and offers one-handed operation. Simply flip up the cap and press down on the spring-loaded top to fill the shallow reservoir with solvent. It is suitable for most solvents, including acetone, gasoline, propanol, MEK, toluene, turpentine, and water. Eighteen pre-labeled and two blank self-adhesive labels are included. A mini-tub of 90 2" x 4" Lint-Free Wipes (LFW90) is available for cleaning fiber and connector end faces. Alternatively, use our Lint-Free Cleaning Cloth (FCC-7020, Replacement Reel FCC-7021), which has a rubber pad to prevent scratching and a cover to prevent contamination. Thorlabs also offers a case of 12 boxes of 4.5" x 8.4" durable, extra-low lint Kimwipes (KW32, 280 sheets per box) for cleaning connectors between polishing steps.



ITEM#	\$	£	€	RMB	DESCRIPTION
FCS2	\$ 12.30	£ 8.55	€ 11,00	¥103.90	Fiber Connector Cleaner
MCC25	\$ 25.00	£ 17.40	€ 22,20	¥211.20	Connector Cleaning Sticks (50 per Pack)
FCS1	\$ 13.30	£ 9.20	€ 11,90	¥112.40	Fiber Preparation Fluid
BD8	\$ 16.30	£ 11.30	€ 14,50	¥137.70	8 oz One-Touch Pump Dispenser
LFW90	\$ 7.20	£ 5.00	€ 6,40	¥ 60.80	Lint-Free Wipes (90 Sheets per Tub)
FCC-7020	\$ 18.90	£ 13.20	€ 16,80	¥159.60	Universal Fiber Connector Cleaner, 20' Spool
FCC-7021	\$ 6.20	£ 4.30	€ 5,60	¥ 52.40	Replacement Cleaning Reel for FCC-7020, 20'
KW32	\$ 44.60	£ 31.00	€ 39,60	¥376.70	Kimwipes, 12 Boxes per Case, 280 Kimwipes per Box
FCS3	\$ 16.40	£ 11.40	€ 14,60	¥138.50	Precision Optical Cleaner

Complete Fiber Optic Cleaning Kit

This Kit includes everything needed to easily clean connectorized fiber without damaging the polsish or AR coating.

Features

- 3 oz Can of Fiber Connector Cleaner (FCS2)
- Connector Cleaning Sticks (MCC25)
- Tub of Lint-Free Wipes (LFW90)
- Handheld Connector Cleaner (FCC-7020)
- Replacement Reel for Handheld Connector Cleaner (FCC-7021)



ITEM#	\$	£	€	RMB	DESCRIPTION
CKF	\$ 69.60	£ 48.30	€ 61,80	¥ 587.80	Complete Fiber Optic Cleaning Kit