

BFA Series

GENERAL ACCESSORIES—OPTICAL



The BFA-3000 Universal Bare Fiber Adapter

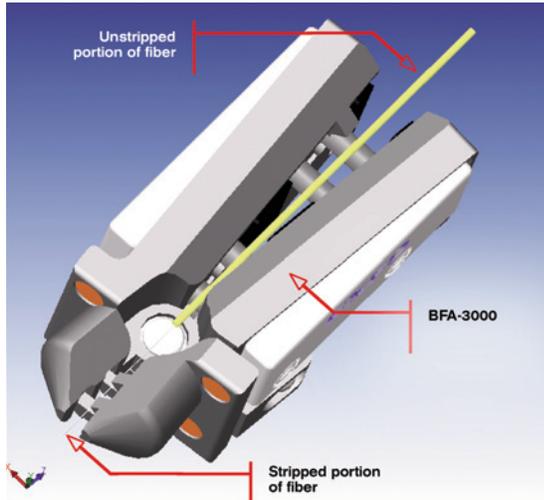
The BFA-3000 is an essential accessory for performing fast, accurate and repeatable power measurements on non-connectorized fiber or components. Its innovative, spring-loaded mechanism enables easy, consistent positioning of bare fibers for connection to a power meter via the FOA-3000 Adapter. This bare fiber adapter is perfect for repeatable power measurements using EXFO's OHS-1713-UH Ultra-High-Power™ Optical Head.

Whether in an R&D setup or a manufacturing environment, the BFA-3000 complements EXFO's IQS-1500, PM-1600, IQS-1600, IQS-1700 and OHS-1700 power meters (detectors ≥ 3 mm), as well as the detectors used in the IQS-12001B Cable Assembly Test System.

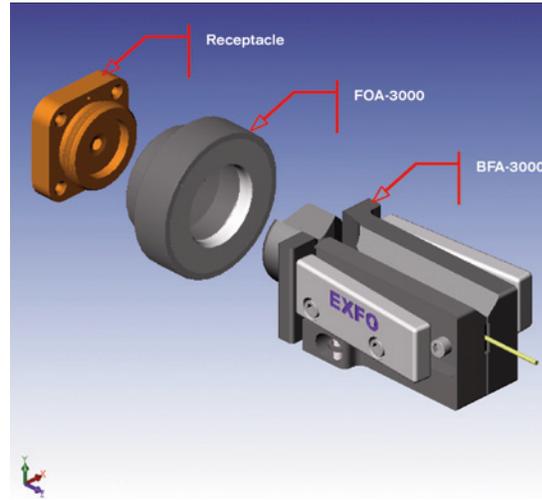
- Designed for singlemode or multimode fiber, both coated or non-coated, bare fiber or non connectorized components
- Easy fiber positioning
- Repeatable measurements, from test to test, from user to user

BFA-200 Series Bare Fiber Adapters

These adapters easily and quickly connect bare fibers, thanks to their push-button locking system. Designed for both field applications and component testing, they ensure reliable connections and are the ideal complement to EXFO's complete range of fiber-optic test instruments. BFA-200 series adapters are available for FC, SC, ST and E-2000 connectors.



BFA-3000 in open position. Fiber is in place. Yellow portion of fiber is unstripped.



BFA-3000, FOA-3000 and receptacle assembly.

ORDERING INFORMATION

BFA-XX

■ Bare Fiber Adapter

- BFA-222 = High-precision NTT-FC adapter with push button (multimode or singlemode).
- BFA-232 = High-precision ST AT&T adapter with push button (multimode or singlemode).
- BFA-254 = High-precision SC adapter with push button.
- BFA-295 = High-precision E-2000 adapter with push button.
- BFA-3000 = Universal Bare Fiber Adapter.

Example: BFA-232

Rugged Handheld Solutions		Platform-Based Solutions		
<ul style="list-style-type: none"> OPTICAL — OTDRs — OLTSs — Power meters — Light sources — Talk sets 	<ul style="list-style-type: none"> COPPER ACCESS — ADSL/ADSL2+, SHDSL, VDSL test sets — VoIP and IPTV test sets — Ethernet test sets — POTS test sets 	<ul style="list-style-type: none"> OPTICAL FIBER — OTDRs — OLTSs — ORL meters — Variable attenuators 	<ul style="list-style-type: none"> DWDM TEST SYSTEMS — OSAs — PMD analyzers — Chromatic dispersion analyzer 	<ul style="list-style-type: none"> TRANSPORT AND DATACOM — Next-generation SONET/SDH and OTN testers — SONET/DSn (DS0 to OC-192) testers — SDH/PDH (64 kbit/s to STM-64) testers — T1/T3, E1 testers — 10/100 Mbit/s and Gigabit Ethernet testers — Fibre Channel testers — 10 Gigabit Ethernet testers

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EXFO is certified ISO 9001 and attests to the quality of these products. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. EXFO has made every effort to ensure that the information contained in this specification sheet is accurate. However, we accept no responsibility for any errors or omissions, and we reserve the right to modify design, characteristics and products at any time without obligation. Units of measurement in this document conform to SI standards and practices. In addition, all of EXFO's manufactured products are compliant with the European Union's WEEE directive. For more information, please visit www.EXFO.com/recycle. Contact EXFO for prices and availability or to obtain the phone number of your local EXFO distributor.

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In case of discrepancy, the Web version takes precedence over any printed literature.