

The BFC™ facilitates endface geometry measurement of cleaved and polished bare optical fiber when used with FiBO® interferometers.

## Features

- Easy endface measurement of optical fiber from 80 to 1500 microns OD
- Convenient dual-clamp V-groove mount
- Precision-machined, aluminum construction
- Optional Loading Station\* assists fiber preparation
- Compatible with 3.2mm Ferrule Adapter\* for flat endface measurement
- Interfaces with Variable Angle Tilt Stage\* (VATS™) for angled endface measurement



## Specifications

- BFC™ Dimensions: 60mm x 18mm x 18mm
- Tip Dimensions: 3.2mm Ø x 7mm
- Minimum strip length: 4mm

\*Sold separately

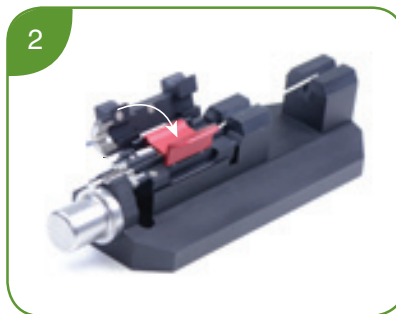
## BFC Models

Part No.	Stripped Fiber Diameter Range
BFC-001	70 to 100 μm
BFC-002	100 to 150 μm
BFC-003	150 to 250 μm
BFC-004	250 to 400 μm
BFC-005	400 to 600 μm
BFC-006	600 to 800 μm
BFC-007	800 to 1000 μm
BFC-008	1000 to 1250 μm
BFC-009	1250 to 1500 μm

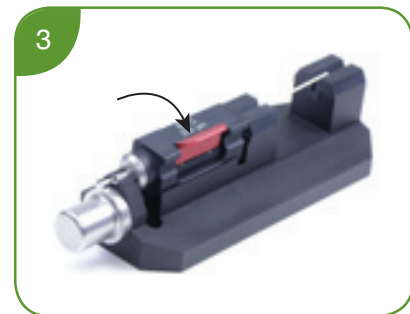
## Easy Fiber Loading



Place fiber into V-groove



Secure fiber with soft pad



Align fiber tip position and close

[www.PROMET.net](http://www.PROMET.net)