

OFC30

Optical Fiber Cleaver

Quickly testing and identifying damage of fiber links

The Optical Fiber Cleaver is a high precision preparation tool for single fiber in a ruggedized case ready for field use. With the OFC 30 you can prepare in one step glass fibers up to 125µm diameter for assembling splice connections or mechanically preparation. By the semi-automatic separation mechanism, the fiber remains after the separation directly into the integrated fiber disposal container. Thus, no fiber remains on site and the assembling of fiber optic cables can be done quickly and easily.



FEATURES

- ★ High precision preparation for single fiber
- ★ Stable operation with multi step process
- ★ Compact and ruggedized design
- ★ Simplified blade adjustment & replacement
- ★ Collecting fiber box

TECHNISCHE DATEN

Bare Fiber Diameter	125µm
Coating Diameter	0.25-0.9mm
Fiber Type	Single fiber
Cleaved Length	5-25mm
Cleaved Angle	90° +/-0.5°
Blade Life	48,000 cleaves
Mode	Semiautomatic
Dimensions (HxWxD)	54 x 58 x 58mm
Weight	280g
Storage case	125 x 89 x 65mm
Operation condition	0 to 95% RH and 0 to 50°C (non-dew)
Storage condition	0 to 95% RH and -40 to 80°C (non-dew)

SCOPE OF DELIVERY

- OFC30 cleaver
- User manual
- Storage case
- Collecting fiber box

