NETPEPPERS

**Optical Fiber Cleaver** 

# OFC30

OFC30 Optical Fiber Cleaver is a high precision preparation tool in a ruggedized case ready for field use. Prepare fibers up to 125  $\mu$ m diameter with the OFC30 for fusion or mechanical splicing.



### Precise tool

The OFC30 is a reliable companion at any splice place. The integrated scale makes it easier to find the right cutting length and the precision of  $\pm 1.0.5^{\circ}$  avoids tedious reworking.

## High-quality workmanship

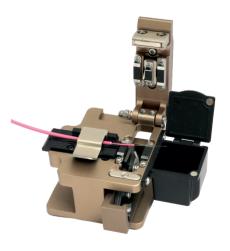
CNC-machined carriage and the cover plate allow precise working and smooth sliding of the blade with the smallest tolerances.

### **Exchangeable blades**

Simply turn the blade one position if the cleaving quality decreases. An exchange of the blades is only necessary after 40,000 cleaves.



Technical Data	Optical Cleaver OFC30
Bare Fiber diameter	125 μm
Coating diameter	Ø 0.25 ~ 3 mm
Fiber type	Single Fiber
Cleave length	5 ~ 25 mm
Cleave angle	90° +/-0.5°
Blade Life	48.000 cleaves
Mode	Semi-automatic
Dimensions (hxwxd)	54 x 58 x 58 mm
Weight	280 g
Scope of delivery	1 OFC30 Optical Fiber Cleaver adjustment tools,
	1 Quick Start Guide
Order no.	NP-FIBER30



#### **Features**