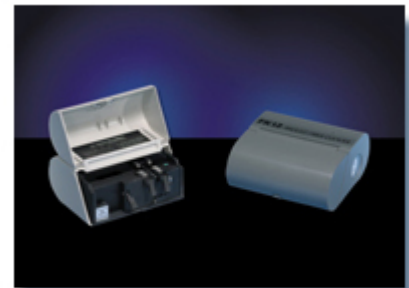


## FK11 & FK12 Fiber Optic Cleavers

*Provides the most accurate and repeatable fiber cleaving results in the world*

The FK11 & FK12 Fiber Optic Cleavers are simply the best cleavers in the world. Using an ultrasonic cleaving method, the cleavers provide accurate cleaves of fibers in preparation for fusion splicing or termination. With a wide variety of fiber diameters and types, the FK11 series meets every cleaving application. Whether fusion splicing in the field or connectorizing in the lab, the FK series cleaves are fast and easy to use. The accuracy enhances system and component performance and maximizes efficiency by eliminating the need to continuously re-cleave fibers to obtain the desired results. Additionally, the FK12 cleaver allows the user to cleave the fiber from 0° to 15° for specific applications where a low reflectance is required, such as the industry standard 8° angled polish.



### Features

- Provides tension prior to cleaving for a clean cleave ensuring no damage to glass
- <0.6° cleave angle for excellent repeatability
- Adjustable cleave angle from 0° to 15° (FK12) for optimum performance in component termination
- Long life with durable blade provides extended use

### Benefits

- Versatile - cleaves a wide range of fiber types and sizes
- Clean - no contamination during cleaving
- Easy-to-use - fast terminations reduce installation or pigtailling costs

### Specifications

Model	FK11	FK12
Fibers cleaved	80 µm to 200 µm	125 µm
Maximum fiber buffer	900 µm maximum	900 µm diameter
Minimum cleave length	6 mm (.23 inches) apx.	6 mm (.23 inches)
Cleave angle repeatability	<0.6° typical	<1° typical