

Separating Device FC-6RS-C



✓ Highest precision

✓ User friendly usability

✓ Rotating cutting knife

✓ Field assembly possible

Abstract

Separating Device FC-6RS-C, with rotating cutting knife

Features

- Higher precision and usability
- Works with the so called "Scratch-Bending-Concept"
- Rotating cutting knife (no manual adjustment necessary)
- Dimensions: 100x81x63 mm
- Weight: 431 g

Product Overview

For the preparation of fibers for splicing it is especially necessary to take care of an accurate fracture of the fiber ends face in a 90° angle to the fiber axis. This fracture is being made with special break- or separating devices (Cleaver). The Separating Device FC-6RS-C works with the so called "Scratch-Bending-Concept" and provides the highest precision and usability as a robust design ready for field assembly. Furthermore the Separating Device provides an automatically rotating cutting knife. The inconvenient adjustment of the cutting hence is a thing of a past. The automatic disposal of the fiber remains into the remnant bin also prevents the dangerous contact of the fiber remains and makes a safe work possible.

Mechanical Properties

Mechanical Properties	
Fiber types	125 µm SMF, MMF, NZDSF, BIF and others
Fiber holder	Possible
Separating length (250 µm)	5-20 mm (Single fiber) / 10 mm (Fiber holder)
Separating length (900 µm)	10-20 mm (Single fiber) / 10 mm (Fiber holder)
Number of fibers	1
Ribbon	Not recommended
Dimensions	100x81x63 mm
Weight	431 g
Number of separations	48000

Product Number Information

A-FO-SD-FC6RSC Separating Device FC-6RS-C, rotating cutting knife (no adjustment necessary),
48000 separations

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