

TFC6

Single Fiber Cleaver

Fusion Splicing

Mechanical Field Term Connector
Installation



TFC6



Tii Technologies Inc.

Corporate Headquarters:

141 Rodeo Drive
Edgewood, NY 11717
Phone: 631.789.5000 • Fax: 631.789.5063
Toll Free: 888.844.4720
sales@tiitech.com

Locations:

South March
Long March Industrial Estate
Daventry, Northamptonshire, NN11 4PH, UK
Phone: +44 (0) 1327 301853
Fax: +44 (0) 1327 879532
sales@tiitech.co.uk

Av. José de Escandón y Helguera
No. 21 Ciudad Industrial
Matamoros, Tamaulipas, C.P. 87494, México
Phone: 868.812.8011 • Fax: 868.812.8025
salesmx@tiitech.com.mx

The TFC6 is a single fiber cleaver for 250 and 900 um coated fibers. Stable high quality platform aids in accurate and repeatable precision cleaves for mechanical or fusion splicing.

KEY PRODUCT BENEFITS

- ▶ Single fiber cleaving
- ▶ Excellent cleave consistency
- ▶ Prevents double scoring of fibers
- ▶ Superior blade height and rotational adjustment
- ▶ Minimal operation steps
- ▶ Nylon carry pouch

TFC6

SPECIFICATIONS

Property	Units	TFC6
Coating diameter	um	250 - 900
Bare fiber diameter	um	125
Cleave length 900um	mm	10 - 20
Cleave length 250um	mm	5 - 20
Cleave angle	°	0.5
Blade life	ea	36,000
Dimensions	mm	59x55x49
Weight	g	420

ORDERING INFORMATION

Model No.	Description
TFC6	Single Fiber Precision Cleaver
FCB-BL	Replacement Blade