

A7



tumtec®



Thumbs-up
Technology

HIGH PRECISION FULLY AUTOMATIC OPTICAL FIBER CLEAVER



Simple and one-step operation

Rotating blade without any tools

Easy fiber placing by lever opening wide

Automatic blade increases blade life

Automatic cleave return increase efficiency

Dedicated design for the cleaving of single fiber

Replacement of fiber clamps and cleaving blade by user

Precision tungsten steel blade with 24 cleave spots and up to 72000 times cleave life

A7

FIBER CLEAVER

STANDARD CONFIGURATION

Name	Model	Quantity
Fully Automatic Cleaver	A7	1PC
Optical Fiber Fixture	/	1PC
Blade	/	1PC
Trashbin	/	1PC
Carrying Box	/	1PC
Hexagonal Screwdriver	/	1PC



Cleaving Procedure



EQUIPMENT PARAMETERS

Model	A7
Dimensions	76.5(W)*96(D)*46(H)mm
Weight	187g
Applicable optical fiber	Glass optical fibers
Number of fibers	Single
Cladding diameter	125 μm
Coating diameter	160 μm to 900 μm (2mm/3mm cord & drop cable)
Cleaving length	7 - 16mm
Cleaving angle	Typical 0.5°
Blade life	72000 times
Operation condition	Temperature: -10 to 50°C, Humidity: 0 to 95% RH (Non-condensing)
Storage condition	Temperature: -40 to 80°C, Humidity: 0 to 95% RH (Non-condensing)

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