





 $\label{eq:decomposition} Dimension:58mm(W)\times55mm(D)\times52mm(H)$  Weight:280g

Blade Model:RB-325



Dimension:58mm(W)×55mm(D)×52mm(H)
Weight:280g
Blade Model:RB-325



Dimension:70mm×80mm×63mm Weight:420g Blade Model:RB-325

#### Model: OFC0711

Fiber Core:Single

The Average Cleaved Angle:0.8°

Blade End Face:16 face

Blade Life:> 48,000 cleaves (1,000 Fiber Core \* 16 End Face \* 3 Height)

Cleaved Length:5~20mm Bare Fiber Diameter:125µm

Outer Coat Diameter:0.25mm & 0.9mm

Fiber Collector:Optional





#### Model: OFC0712

Fiber Core:Single

The Average Cleaved Angle:0.8°

Blade End Face:16 face

Blade Life:> 48,000 cleaves (1,000 Fiber Core \* 16 End Face \* 3 Height)

Cleaved Length:5~20mm
Bare Fiber Diameter:125µm

Outer Coat Diameter: 0.25mm & 0.9mm





### Model: OFC1716L

Fiber Core:Single

The Average Cleaved Angle:0.5°

Blade End Face:16 face

Blade Life:> 48,000 cleaves (1,000 Fiber Core \* 16 End Face \* 3 Height)

Cleaved Length:5~20mm

Bare Fiber Diameter:125µm

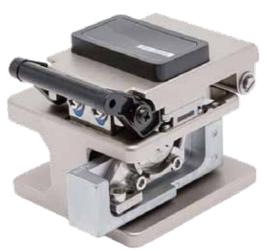
Outer Coat Diameter: 0.25mm & 0.9mm











 $\label{eq:def:Dimension:63mm} Dimension:63mm(W) \times 76mm(D) \times 63mm(H) \mbox{ (no include fiber box)}$  Weight:380g

Blade Model:RB-22



Dimension:58mm(W)×55mm(D)×52mm(H)
Weight:280g
Blade Model:RB-22



Dimension:125mm(W)×20mm(D)×38mm(H)

Weight:75g

### **Model: OFC0708A**

Fiber Core:Single

The Average Cleaved Angle:0.5°

Blade Life:> 48,000 cleaves (1,000 Fiber Core \* 16 Blade Angle \* 3 Height)

Cleaved Length:5~20mm
Bare Fiber Diameter:125µm

Outer Coat Diameter: 0.25mm & 0.9mm

Fiber Collector: Optional





#### Model: OFC1717

Fiber Core:Single

The Average Cleaved Angle:0.5°

Blade Life:> 48,000 cleaves (1,000 Fiber Core \* 16 Blade Angle \* 3 Height)

Cleaved Length:5~20mm

Bare Fiber Diameter:125µm

Outer Coat Diameter: 0.25mm & 0.9mm

Fiber Collector: Optional





#### Model: B-01

Applicable to optical fiber: Single core silicon optical fiber

Cleaved Length:5~20mm

Cleaved Angle:<1.5°

Blade Life:2000 times











Dimension:60mm(W)×66mm(D)×67mm(H) Weight:280g

Blade Model:RB-325



Dimension:65mm(W)×65mm(D)×65mm(H)

Weight:460g

Blade Model:RB-325

#### Model: A-01

Fiber Core:Single

The Average Cleaved Angle:0.8°

Blade End Face:16 face

Blade Life:> 48,000 cleaves (1,000 Fiber Core \* 16 End Face \* 3 Height)

Cleaved Length:5~20mm

Bare Fiber Diameter:125µm

Outer Coat Diameter: 0.25mm & 0.9mm Fiber Collector: Optional





#### Model: OFC1718

Fiber Core:Single

The Average Cleaved Angle: 0.8°

Blade End Face:16 face

Blade Life:> 48,000 cleaves (1,000 Fiber Core \* 16 End Face \* 3 Height)

Cleaved Length:5~20mm
Bare Fiber Diameter:125µm

Outer Coat Diameter: 0.25mm & 0.9mm Fiber Collector: Optional





#### Fiber Cleaver Blade



**RB-06** 

Cleaver Life:>2500 times Material:Tungsten Carbin Cleaver Angel:<0.5 degree

Blade Positions:12



**RB-325** 

Cleaver Life:>2500 times Material:Tungsten Carbin Cleaver Angel:0.8 degree

Blade Positions:24



**RB-30** 

Cleaver Life:>2500 times Material:Tungsten Carbin Cleaver Angel:<0.5 degree

Blade Positions:16



**RB-22** 

Cleaver Life:>2500 times Material:Tungsten Carbin Cleaver Angel:0.8 degree Blade Positions:16







# **Model: FST-v9**

Motors	6 motors
Splicing Mode	Pre-set 41 modes, can store 100 splicing modes
Results Storage	2000 latest records
Fiber View & Megnification	X, Y, XY, X/Y 500X Magnification
Host Machine Dimension	140mm*165mm*160mm
Host Machine Weight	2245g(include battery)
Display	5 inch touch screen
Battery Capacity	5200m Ah
Heating Times	Typical heating more than 280 times
Electrode Life	3000 ARCs
Terminal	Mini USB 2.0

#### Model: FST-16H

Motors	4 motors
Splicing Mode	Pre-set 41 modes, can store 100 splicing modes
Results Storage	1000 latest records
Fiber View & Megnification	X, Y, XY, X/Y 380X Magnification
Host Machine Dimension	140mm*165mm*138mm
Host Machine Weight	1735g(include battery)
Display	4.3 inch touch screen
Battery Capacity	4800mAh
Heating Times	Typical heating more than 180 times (splicing+heating)
Electrode Life	3000 ARCs,can be extended by using an electrode grinder
Terminal	USB2.0 / Phone Jack



# Model: FST-83A

Motors	4 motors
Splicing Mode	Pre-set 41 modes, can store 100 splicing modes
Results Storage	2000 latest records
Fiber View & Megnification	X, Y, XY, X/Y 500X Magnification
Host Machine Dimension	145mm*165mm*145mm
Host Machine Weight	1965g(include battery)
Display	5 inch touch screen
Battery Capacity	5200m Ah
Heating Times	Typical heating more than 280 times
Electrode Life	3000 ARCs
Terminal	Mini USB 2.0

## **Model: FST-16S**

Motors	4 motors
Splicing Mode	Multiple splicing modes
Results Storage	1000 latest records
Fiber View & Megnification	X, Y, XY, X/Y 500X Magnification
Host Machine Dimension	140mm*165mm*160mm(with rubber bumper);
	130mm*165mm*150mm(without rubber bumper)
Host Machine Weight	2000g(with rubber bumper); 1700g(without rubber bumper)
Display	5 inch touch screen
Battery Capacity	5200mAh
Heating Times	Typical heating more than 280 times
Electrode Life	3000 ARCs
Terminal	Mini USB 2.0

