

## SH-50S High Precision Fiber Cleaver with Collector



## **Features**

- Precise cleaved surfaces;
- Smooth cleaving angle around 0.5 degree
- Blade lifetime up to 2000 times each point, 24 cutting point, blade life time up to 48000times;
- Automatic return of blade
- convenient design, easy to use;
- Smart design of pressure pads preventing the fiber from damage by the return of blade carriage;
- Easy operation to complete the cleaving and collection of waste fiber shards.
- Main Body is made of aluminum material; Blade is magnesium alloy materials

## **Specifications**

Application	Silicon optical fiber
Fiber diameter	125um
Coating Diameter	0.25 & 0.9mm
Cleaved length	9~16mm(ø0.25), 10~16mm(ø0.9)
Cutting angle	≤0.5°
Blade cutting life	48000 times
Fiber blade	24 blades
Mode	Semiautomatic
Size/weight	63*56*56 (mm) /280g