

## GW-800A High Precision Fiber Cleaver



Fig. 1: GW-800A High Precision Fiber Cleaver

GW-800A High Precision Fiber Cleaver is a new generation product; it's an extremely light and reliable cleaver for the construction of optical network. Designed for excellent portability, GW-800A High Precision Fiber Cleaver is ideal for FTTx applications. The attached hexagonal wrench on the bottom allows you to adjust cleaver anytime and everywhere, enhancing the working efficiency greatly. With the special hand wrist strap, users should worry about accidental dropping no more.

### Features:

1. Special hand wrist strap design, dropping proof
2. Internal hexagonal wrench placement design
3. One step operation, no special skill is required
4. Compact design
5. High reliability
6. Good cleaving performance
7. 36,000 times cleave per blade
8. High stability and precision

**Applications:**

1. FTTx construction
2. Optical network construction
3. LAN, WAN, and Metro networks
4. CATV networks

**Specifications:**

Fiber Type	silicon
Fiber Diameter	250um/900um
Bare Fiber Diameter	125um
Cleave Angle Capability	typically <math><1^\circ</math> (single core)
Cleave Length	fiber diameter 250um/900um: 9~16mm/10~16mm
Blade Lifetime	36,000 fiber cleaves
Dimension	52W*52D*51H (mm)
Weight	260g

**Ordering Information:**

Model	Name	Description
GW-800A	High Precision Fiber Cleaver	without fiber collector
GW-800A	High Precision Fiber Cleaver	with fiber collector
N001068	Replacement Blade	12 positions