

# Technical Specifications For High Precision Fiber Cleaver

Model GW550 Model GW551





#### Main Features:

- Universal fiber holder for 250μm,900μm;φ2.0mm,φ3.0mm patch cord; and drop cable
- Simple and single-step operation
- Automatic cleaving blade rotation
- Blade life up to 60,000 cleaves
- Compact and light weight
- Equipped with fibre scrap collector(GW551 only)
- Automatic fiber scrap collection (GW551 only)

# **Applications:** for both fusion splicing and mechanical termination of fiber.

#### **Specifications:**

Model	GW550	GW551
Applicable optical fiber	Single core silica optical fiber	
Coating diameter	Φ250μm,φ900μm;φ2.0mm,φ3.0mm patch cord;drop cable	
Cladding diameter	125μm	
Cleave length	5~16mm(φ250μm); 10~16mm(φ900μm)	
Cutting angle	≤0.7°	
Blade life	up to 60,000 cleaves	
Dimensions	105mm(W)×70mm(D) ×50mm(H)	107mm (W) ×94mm (D) ×50mm (H)
Weight	285g	340g
Fiber scrap collector	no	yes





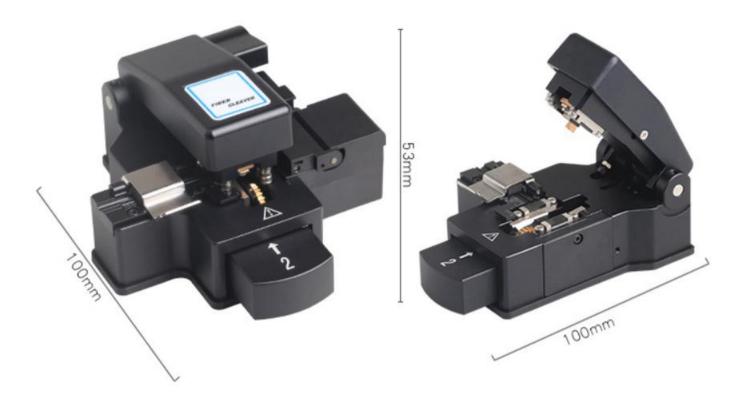








## **Dimensions:**



# Package:

### **Model GW550**

#### Model GW551



