

GW-700 High Precision Fiber Cleaver

Description

Grandway provides high precision optical fiber cleaver. It is used to cleave fiber for mechanical or fusing splicing operation. Both full size and mini fiber cleavers are available.

The full size fiber cleaver contains a great stability. It is a very reliable cleaver for the construction of optical network and FTTx applications. The mini fiber cleaver is much smaller than full size cleaver. It provides a great portability and precision of cleaving angle.

Both types of fiber cleavers contain 12-position blade. This could proceed with 36,000 times single-fiber cleaves, or 3,000 times 12-fiber ribbon cleaves .



Features

- Compact design
- High reliability
- Good cleaving performance
- Special hexagonal wrench placement design
- 36,000 times cleave per blade
- High stability and precision

Part Number	Description
GW-700	High precision single core full-size fiber cleaver

Specification

GW-700 full size fiber cleaver

Fiber type	Single fiber
Coating diameter	250um, 900um
Bare fiber diameter	125um
Cleave angle capability	Typically <math><0.5^\circ</math> (single core)
Cleave length	Coating diameter 250um/900um : 9~16mm/10~16mm
Blade lifetime	36,000times fiber cleaves (3,000 times 12-fiber cleaves)
Dimension	60W*76D*57H
Weight	420g