

S12

ONE-STEP FIBER CLEAVER



Precise cleaving, simple and efficient operation

High precision cleaving

High hardness tungsten steel blade

High hardness and wear resistance



24 cutting points

The total service life reaches more than 48000 times

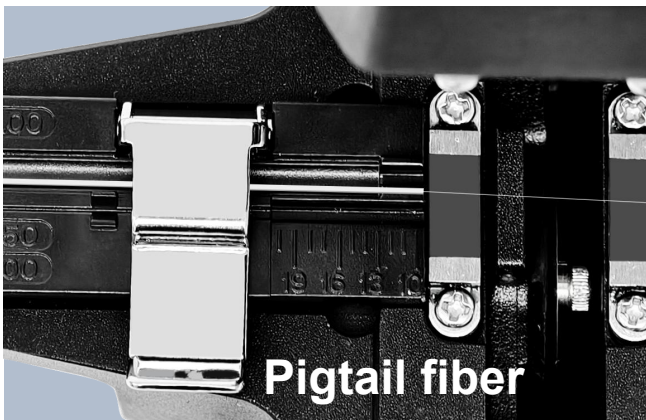


Average cutting angle: $\leq 0.6^\circ$

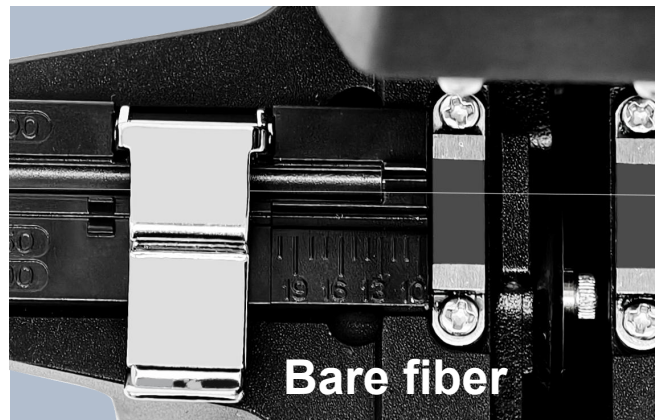
Common quartz (glass) optical fibers can be cut

3-in-1 universal fixture

Applicable to pigtail (jumper) optical cable (bare fiber) with detachable fiber holder.



Pigtail fiber



Bare fiber

Removable fiber holder

Magnesium-aluminum alloy blade

High hardness, impact resistance, and not easy to deform

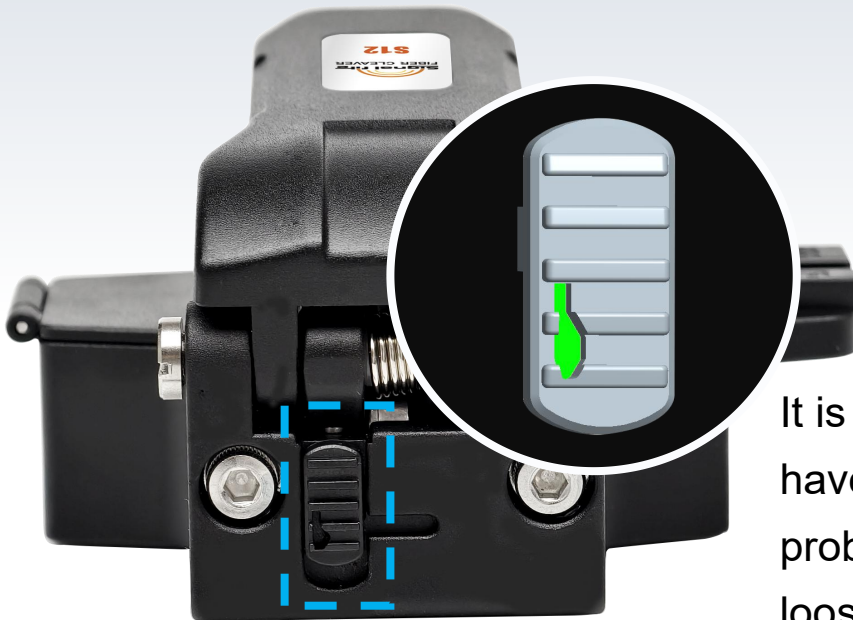


Net weight: **205g**

Durable, lightweight and portable

New upgraded sliding lock

One-touch sliding to unlock or lock the top cover for easy carrying



It is normal for the new lock to have pits, which can solve the problem of the lock becoming loose due to long-term use.



**Slide down and
open the top cover**



**Slide up to close
the cover**



Fiber Scrap Collector

The top cover can be turned outward **270°** to avoid blocking your hands during operation

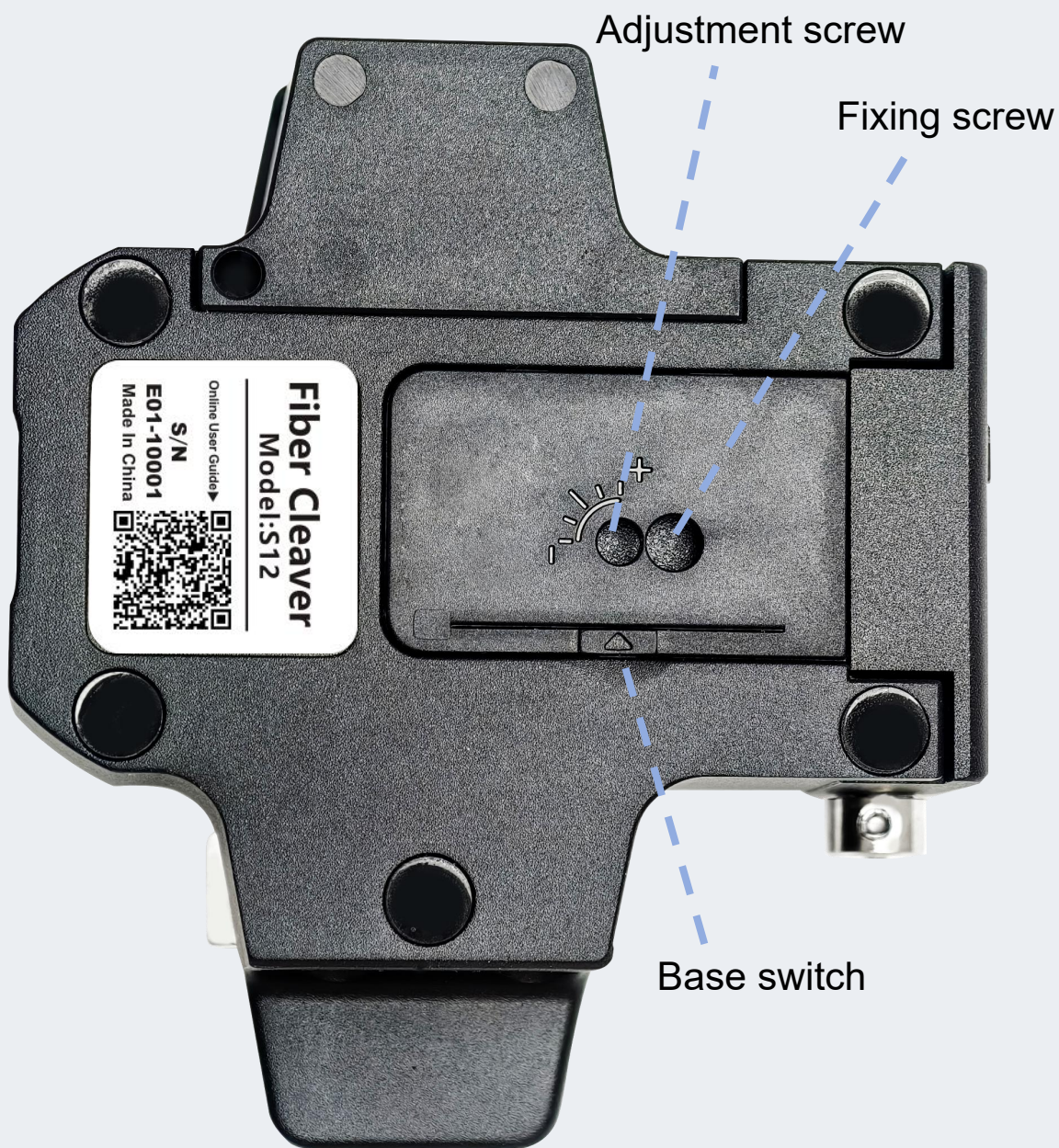


Magnetic buckle Convenient switch

Embedded installation, compact structure and better integrity

Dedicated adjustment hole at the bottom

Adjustment without disassembly



Bottom quick-release cleaning cover

Easy to clean inside the blade



The multi-stage adjustable structure increases the adjustable range of the cleaver. Even if it has been severely bumped, it can still be adjusted.

Specification

Applying Fiber	Silica Optical Fiber (Special fixture is required when cutting ribbon fiber)
Fiber Type	$\varphi 0.25/\varphi 0.9/\varphi 3.0/3.0*2.0\text{mm}$
Coating Diameter	125 μm
Cleaved Length	9-24mm
Dimensions	85(W) \times 75(D) \times 45(H)mm
Weight	$\approx 205\text{g}$
Cleaved Angle	0.6 $^\circ$
Blade life	48,000 times
Blade Type	Outer diameter 20.0, inner hole 4.0, thickness 2.0mm
Packaging box	11 (W) \times 10 (D) \times 5.5 (H)cm



Cleaver weight: 205g

★ This protective box is only available when the cleaver is purchased separately.



Total weight including protective box: 325g