

# One-Step Full-Metal Cleaver

33rd Anniversary Commemorative Edition



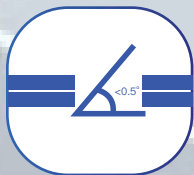
Comes with three standard  
fixtures(Universal /  
Dual-core / 3-in-1)



Blade cleaving lifespan:  
72,000 (replaceable)



Full-metal  
CNC machining



Typical cleaving  
angle < 0.5°



Tool-free blade  
position adjustment



Enjoy lifetime  
free service



# KL-33F

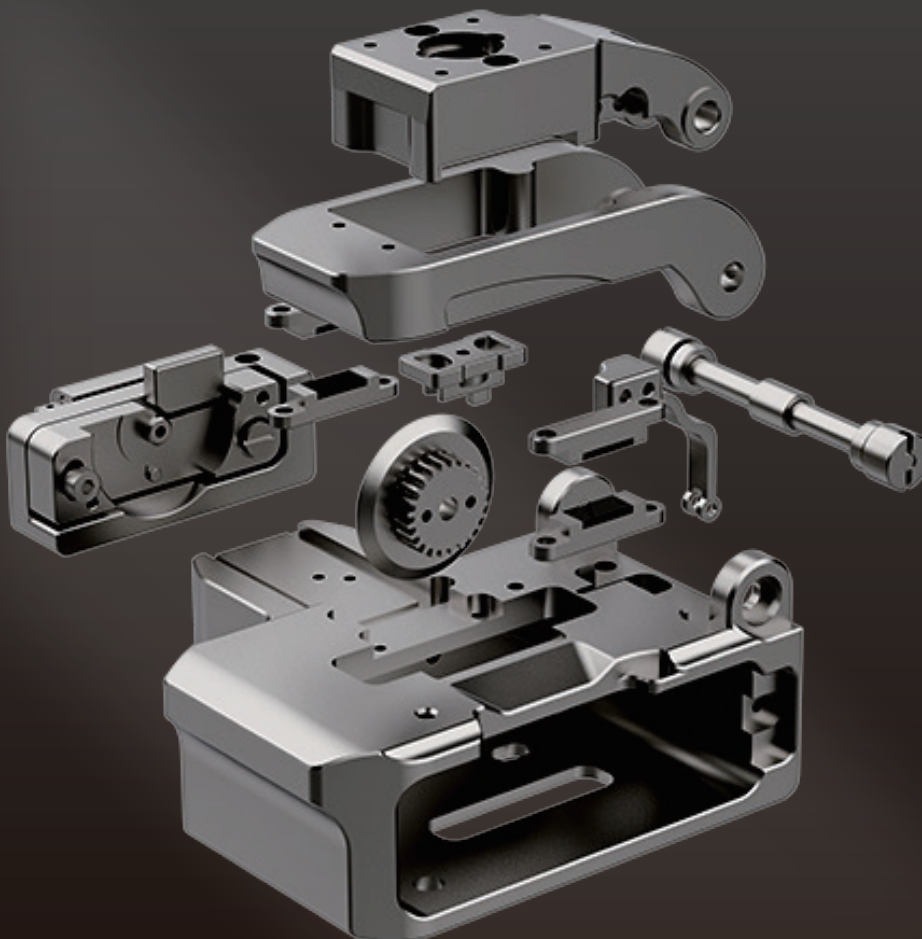


## Product features

- ⬢ All-metal material
- ⬢ Blade cleaving lifespan: 72,000 (replaceable)
- ⬢ Typical cleaving angle  $< 0.5^\circ$
- ⬢ Tool-free blade position adjustment
- ⬢ Metal + rubber pressure pad
- ⬢ Comes with three standard fixtures
- ⬢ Enjoy lifetime free service



## All-metal material CNC machining



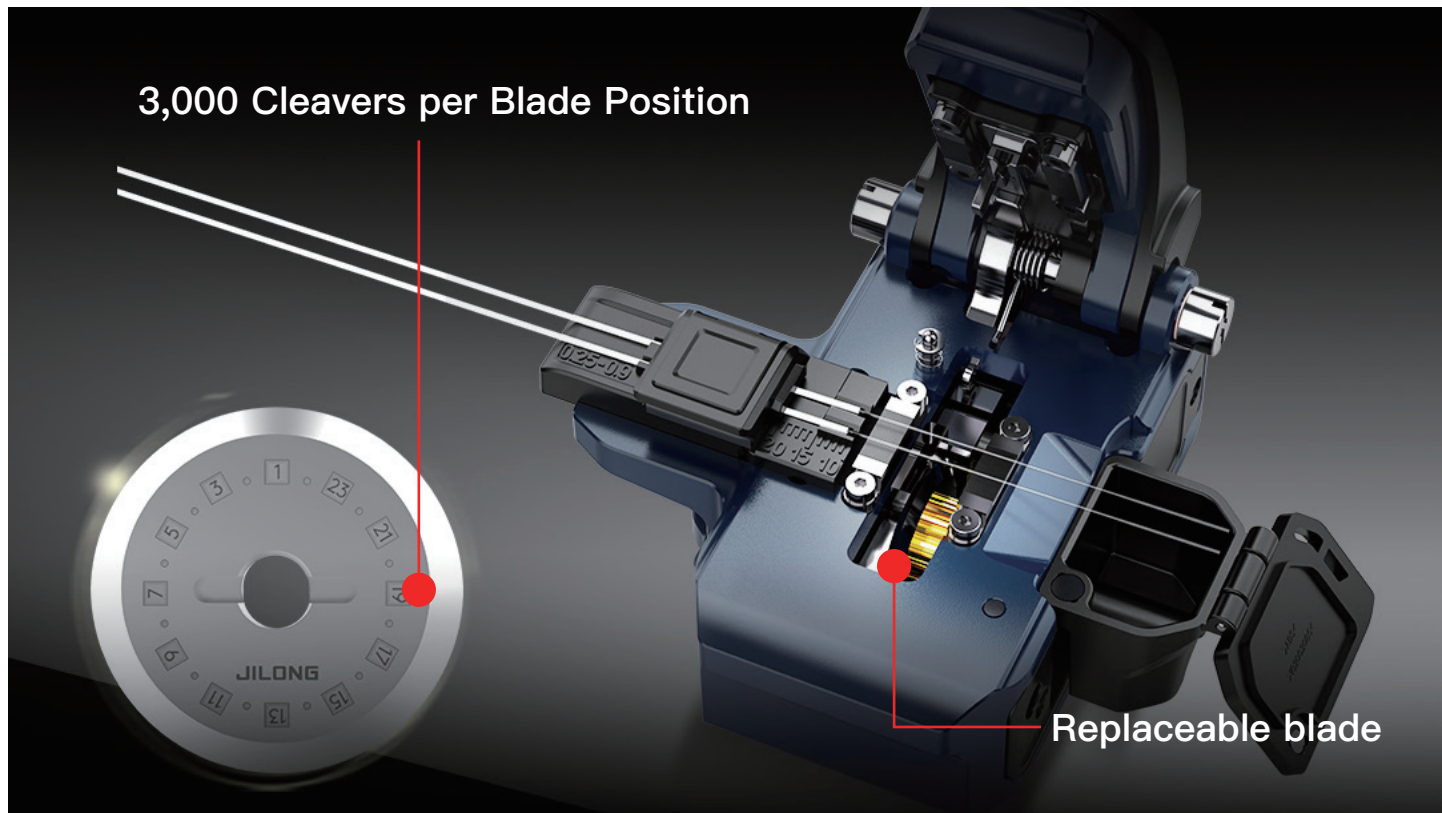
Durable material



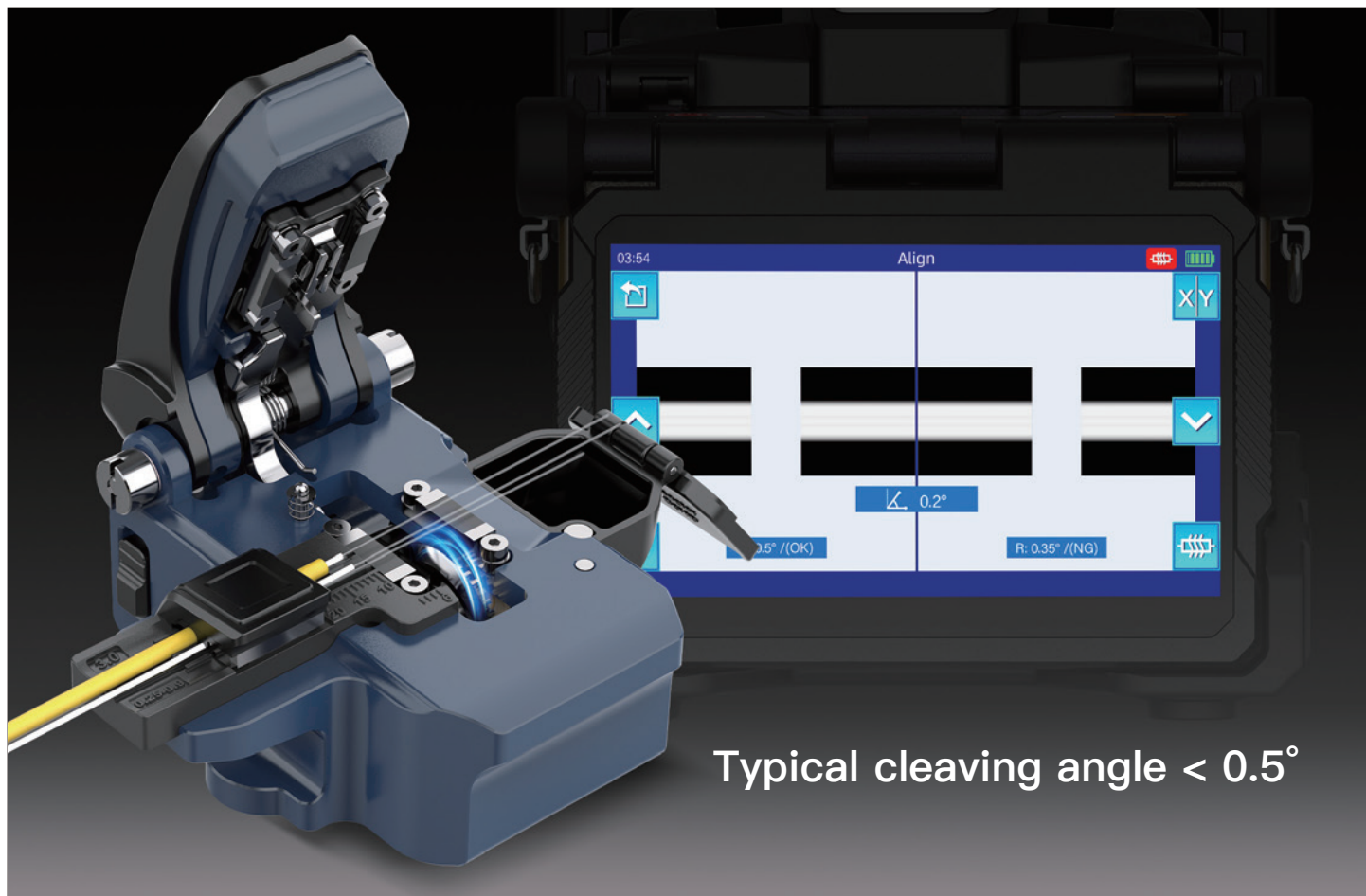
High corrosion  
resistance



■ Blade cleaving lifespan: 72,000 (replaceable) \_\_\_\_\_

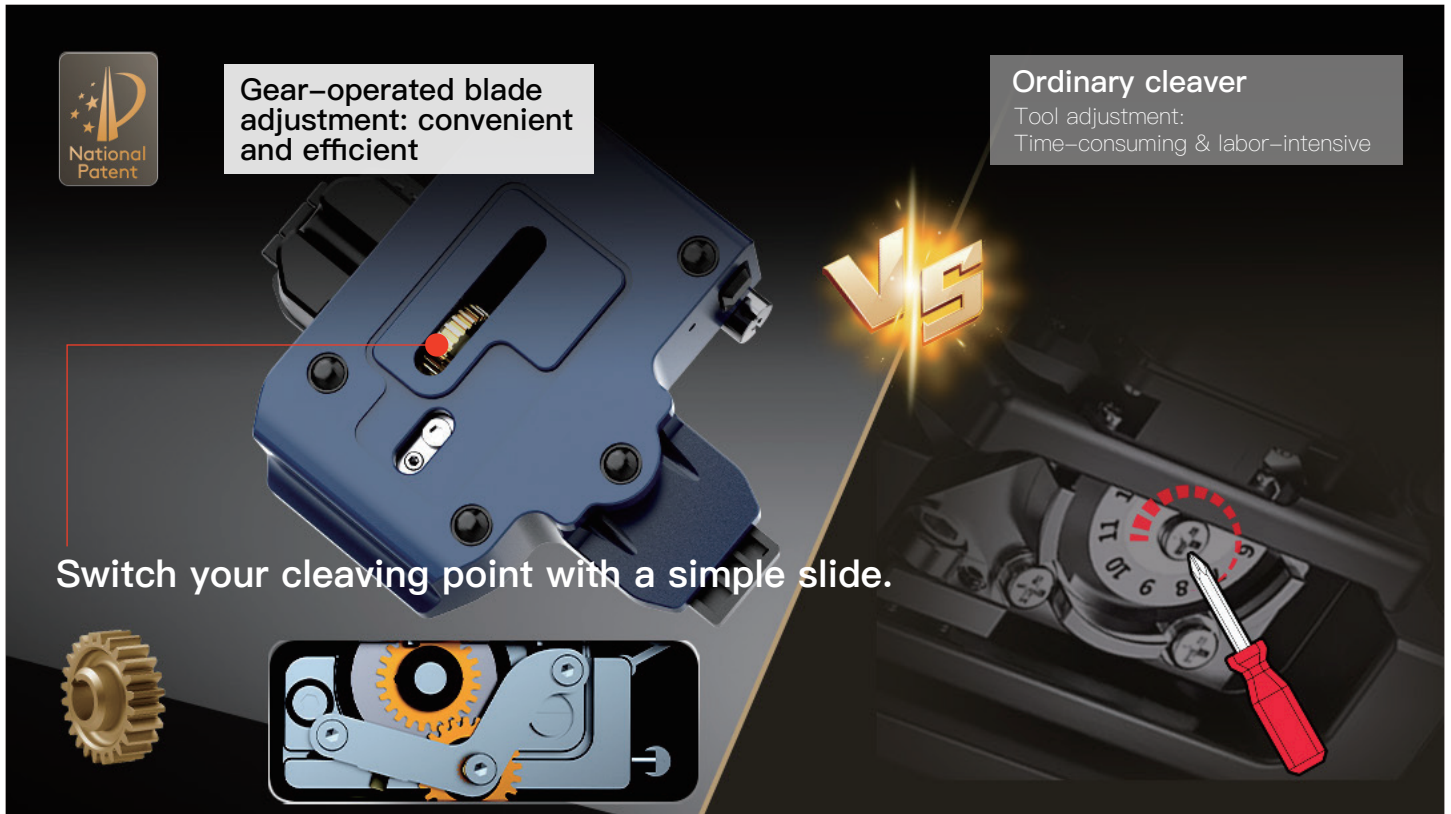


■ Typical cleaving angle  $< 0.5^\circ$  \_\_\_\_\_

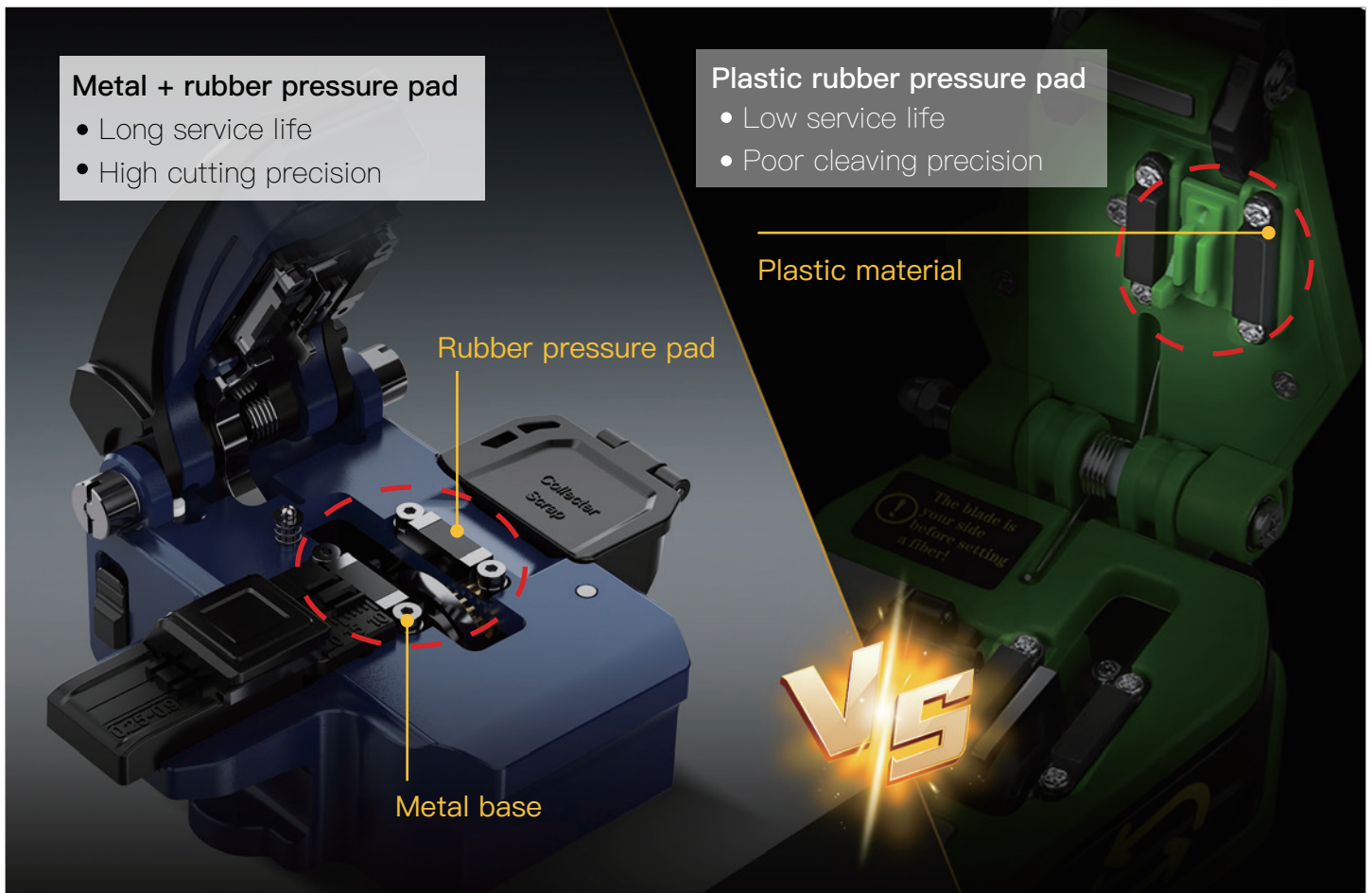




## ■ Tool-free blade position adjustment



## ■ Metal + rubber pressure pad

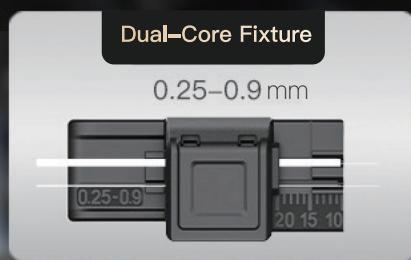




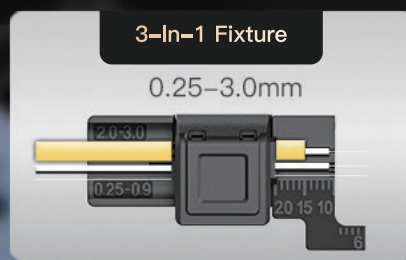
Comes with three standard fixtures (Universal / Dual-core / 3-in-1)

## Industry-First Comes with three standard fixtures

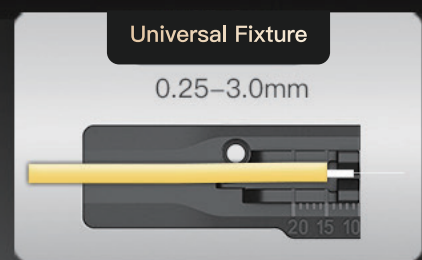
Comes with three standard fixtures  
(Adapts to most cleaving habits)



Suitable for experts



Suitable for beginner



Suitable for veteran

\*By October 2025, it is the industry-first to standardly equip with three fixtures.

Lifetime free cleaver adjustment

### Enjoy lifetime free service

- 1.Free maintenance
- 2.Free cleaver adjustment
- 3.Free training

**33 years of JILONG.** Built to last. backed by services  
that are free for life.

\*Labor costs for the above services are waived.

\*Customers shall bear the freight costs.

\*Customers shall bear the costs for replacement parts.



## Specifications



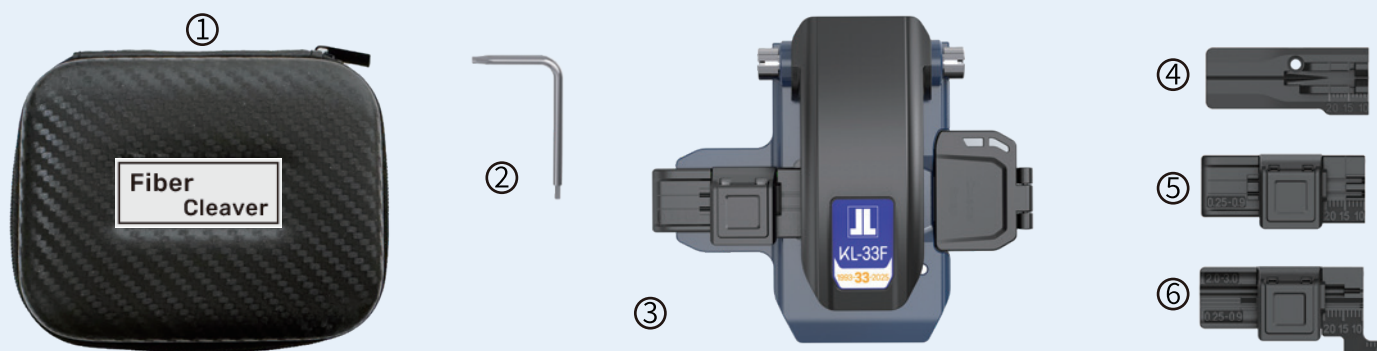
**KL-33F**

Support tool – free cleaver adjustment



**KL-31F**

Tool – free cleaver adjustment is not supported



- ① Carrying case    ② Hex wrench    ③ Fiber cleaver    ④ Universal fixture    ⑤ Dual-core fixture    ⑥ 3-in-1 fixture

Product Model	KL-33F	KL-31F
Tool-free cleaver adjustment	✓	✗
Cleaving diameter	125um	
Cleaving length	Single-core: 8~20mm / Multi-core: 10mm	
Suitable optical fiber	Single-core: 250μm, 900μm, 3.0mm, drop cable / Multi-core: 2 to 12 core	
Cleaving angle	Typical value ≤0.5°*	
Blade life	72,000 cycles (replaceable)*	
Dual-core fixture	Standard configuration	
Universal fixture	Standard configuration	
3-in-1 fixture	Standard configuration	
Optical fiber storage box	Standard configuration	
Type of storage box	Manual operation	
Automatic cleaver return	Standard configuration	
Size	80.34W * 95.54D * 50.57H (mm)	
Overall weight	253.4g	
Metal weight	185.0g	



- \* Optical fiber cleaving angle may change due to the operating environment.
- \* Parameters are measured manually and may have slight errors. Please refer to the actual product.
- \* Blade service life may change due to the operating environment.
- \* After confirming receipt of the product, JILONG provides lifelong technical services (including free cleave adjustment for life).

The above picture is a product schematic diagram. Due to the influence of factors such as lighting conditions, environment, and batch, there may be slight differences in the details of the actual product compared to the above pictures and text. The appearance of the actual product shall prevail. Except for the above annotations, all data on the page are from the laboratory and are subject to actual use. All comparisons on the page refer to products that may have such features, and are not targeted at specific brands or products. This comparison is only used to explain the product functions and technology of this JILONG Fiber Cleaver.

## Contact Us

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