

# VF-78

## High Precision Cleaver

### Care Instructions

Designed by INNO Instrument in Korea



#### Blade Position Adjustment and Blade Replacement

##### Position Adjustment



Prepare M2 M3 and T10 hex wrenches.



Remove the guide cover with M2 hex wrench.



Loosen the blade lock screw clockwise with flat-tip wrench.



Rotate the blade clockwise slowly to the next position number with thumb.



Rotate the blade 1 and 1/2 turn clockwise with flat-tip wrench and tighten the guide cover.

##### Blade Replacement



Prepare M2 M3 and T10 hex wrenches.



Remove the guide cover with M2 hex wrench.



Loosen the blade lock screw clockwise with flat-tip wrench.



You can see the blade lock screw loosened completely.



Remove the blade by raising it with thumb, replace new blade, and tighten the blade lock screw completely.

#### Blade Height Adjustment



Prepare M2 M3 and T10 hex wrenches.



Remove the guide cover with M2 hex wrench.



Loosen the guide screws clockwise and T10 hex wrenches. The screws don't have to be loosened completely.



Blade UP: Rotate M3 hex screw counter-clockwise to one full cycle, rotate the red flat tip screw clockwise to the next 1/12 position, and then rotate M3 hex screw clockwise to 1 and 1/2 turn to lock with some strength.



Blade DOWN: Rotate the red flat-tip screw counter-clockwise to the next 1/12 position and then rotate M3 hex screw clockwise to one full cycle to lock with some strength.



#### VF-78

##### High Precision Cleaver



#### Product Profile

VF-78 High Precision Cleaver is an instrument for high precision fibre cutting. It is compact and light, making it ideal for both the 250A adaptable for ribbon fiber cleaving (2-12 counts). The blade provides over 48,000 cleaves by easy and simple blade position selection. Additionally, it has an automatic collector for fibre shards and off cuts.

#### VF-78

#### How to clean Cleaver



##### STEP 5

Scrub the fiber holder with cotton swab soaked with alcohol.



##### STEP 3

Scrub the magnet surface with cotton swab soaked with alcohol.



##### STEP 4

Scrub the blade and outskirts of magnet with cotton swab soaked with alcohol.



##### STEP 1

Scrub the guide surface with cotton swab soaked with alcohol.



##### STEP 2

Scrub both elastomer clamp pads with cotton swab soaked with alcohol.



#### VF-78 Project instructions

##### STEP 1



##### STEP 2



##### STEP 4



##### STEP 3



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