

### Metallographic Manual Cutting Machine MC-250



**Features:**

1. Manually chop cutting, operation easily;
2. Omron electronic switch accessories, safe and reliable;
3. Huge observation window & high-brightness lighting system makes to observe the cutting process;
4. Super cooling system make sure the sample won't burning during cutting;
5. The separate water tank and filter system can collect the swarf easily and Extend the life of the cut-off machine;
6. Rugged and reliable with low noise.

**Application:**

Ferrous metal, non-ferrous metal;  
 Castings, heat treatment samples, forgings;  
 Semiconductor, ceramics (with special cut-off wheels);  
 Other metal and non-metal materials.

**Technical parameter:**

Model	MC-250
Max. Dia	Φ250 mm
Cutting Capacity	Φ80 mm
Feeding Mode	Manual
Dimension of Table	210*230 mm
Power	2.2 KW
Power supply	3x380V/50Hz Standard
Wheel Speed	2800rpm
Weight	100 kg
Dimension W*D*H	664*684*621mm (Close), 664*898*829mm (Open)
Volume of the tank	60 L
Dimension of the tank	620x420x520mm