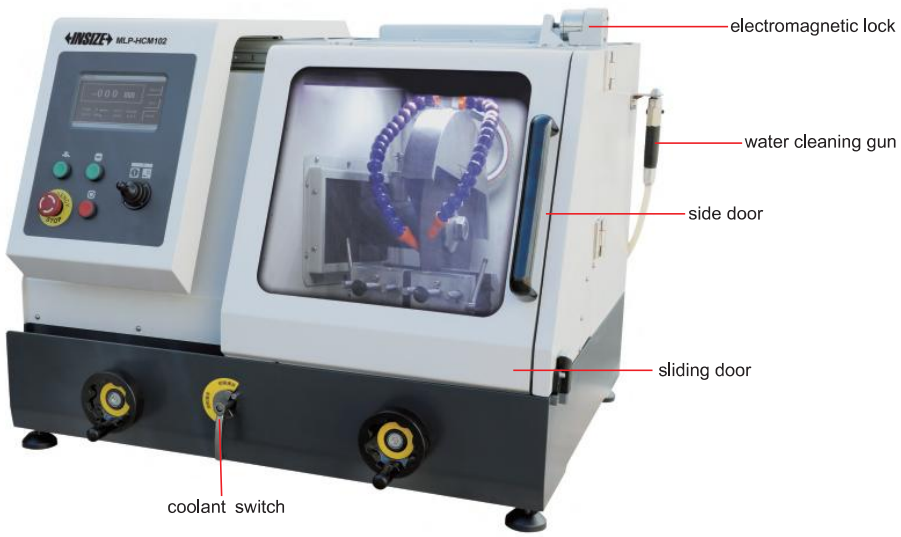
AUTOMATIC CUTTING MACHINE(ADVANCED TYPE)
CODE MLP-HCM102



- Suitable for cylinder workpieces (diameter≤100mm) and rectangular samples (height≤70mm, width≤100mm)
- Cooling system avoids overheating and destroying sample structure
- Three cutting modes(manual, pulse, continuous cutting), the cutting feed speed and cutting stroke can be programed

SPECIFICATION

Maximum cutting diameter	Ø100mm
Cutting blade	Ø350×2.5×Ø32mm
Rotation speed	2200r/min
Spindle travel	145mm
Table travel	300mm
Illumination	LED ceiling light
Noise	≤85dB
Cooling tank	60L
Removable baffle plate	contain
Table dimension	330×280mm
Motor power	3kW
Power supply	AC 380V, 50Hz
Dimension (L×W×H)	900×860×620mm
Net Weight	285Kg



coolant (included)



cutting blade (included)

STANDARD DELIVERY

Main unit	1 pc
Cutting blade	5 pcs
Cutting blade chuck	2 pcs
Coolant (MLP-OL3)	1 barrel (4L)
Water tank	1 pc

OPTIONAL ACCESSORY

Coolant	MLP-OL3
Diamond blade	MLP-DM7
Cutting blade	MLP-10S series*
Vertical sample holder	MLP-HCM102-VF
Cutting blade chuck	MLP-CM60-CHUCK

*Select the cutting blade with an inner hole of Ø32mm and a diameter not exceeding 350mm