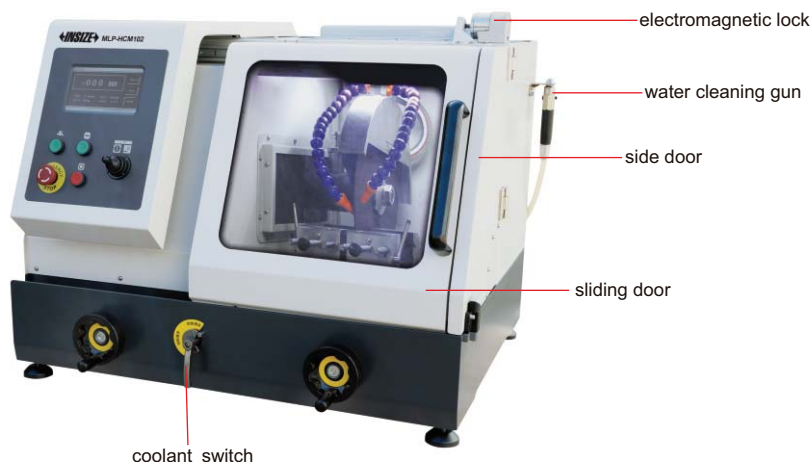


# AUTOMATIC CUTTING MACHINE(ADVANCED TYPE) CODE MLP-HCM102



- Suitable for cylinder workpieces (diameters≤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



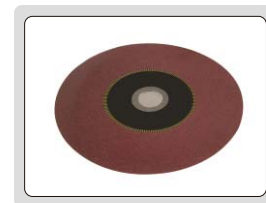
coolant(included)

## 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	Contain
Table dimension	330×280mm
Power	3KW
Power supply	AC 380V, 50Hz
Dimension	900×860×620mm
Weight	285Kg



Cutting blade, MLP-50Z4(included)



Cutting blade, MLP-60Y4(optional)

## STANDARD DELIVERY

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

## OPTIONAL ACCESSORY

Coolant	MLP-OL3	4L, 1:20 diluted with water
Cutting blade	MLP-50Z4	Ø350×2.5×Ø32mm, 40pcs/box
Cutting blade	MLP-60Y4*	Ø350×2.5×Ø32mm, 40pcs/box
Cutting blade chuck	MLP-HCM102-CHUCK	for 32mm cutting blade

\* Special cutting blade for high hardness