

AUTOMATIC CUTTING MACHINE (ADVANCED TYPE)

CODE MLP-HCM102



- Suitable for cylinder workpieces (diameters≤100mm) and rectangular samples (heights≤70mm, widths≤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	contain
Table dimension	330×280mm
Power	3kW
Power supply	AC 380V, 50Hz
Dimension	900×860×620mm
Weight	285kg

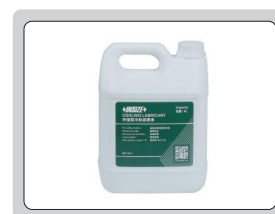
STANDARD DELIVERY

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

OPTIONAL ACCESSORY

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

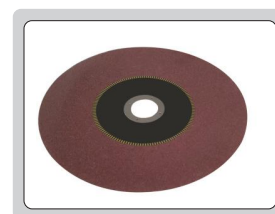
* Special cutting blade for high hardness



cutting coolant (included)



cutting blade **MLP-50Z4**
(included)



cutting blade **MLP-60Y4**
(optional)