

MOUNTING PRESSES (ADVANCED TYPE)



MLP-MP43



MLP-MP53

- Built-in heating and cooling structure reduces the mounting time to 6 minutes
- The programmed control system reserves 10 customized preparation schemes to meet different mounting requirements
- The thickness of the middle mold is up to 15mm, and 2 samples can be mounted at the same time at one station
- Can accurately control the pressure size, adjustment range: 1~20MPa



hot mounting resin(included)

SPECIFICATION

Code	MLP-MP43	MLP-MP53
Station number	1	2
Power	600W+Heating power*	700W+Heating power×2
Mounting diameter	Ø30mm(Customizable Ø25, Ø40, Ø50mm)	
System pressure	1~20MPa, Optional increase or decrease 1MPa	
Pressure mode	Automatic electro-hydraulic	
Cooling mode	Automatic water cooling**	
Heating range	90~200°C	
Holding time	0~10min	
Cooling temperature/time	40~90°C/0~10min	
Power supply	AC 220V, 50Hz	
Weight	44kg	77kg
Dimension	530×485×463mm	671×485×463mm

* Heating power of mounting sleeve: 1800W (mounting diameter≤31.8mm), 2400W(mounting diameter≥38.1mm)

** Cooling water pressure should not be higher than 1MPa, must be filtered through 40µm filter

STANDARD DELIVERY

Main unit	1pc
Hot mounting resin	1 bottle (250g)
Funnel	1pc
Filter	1pc
vacuum cleaner tip	1pc

OPTIONAL ACCESSORY

Description	Code	Specification
Hot mounting resin	MLP-MP30-PDR	black, 4kg