

## METALLOGRAPHIC MOUTING MACHINE

## **FEATURE**

Manual type

- This machine is used to mount small, difficult to hold or irregular metallographic and petrographic samples before grinding and polishing. After mounting, it is convenient to grind and polish the samples.
- It is also helpful to observe the material structure of the sample under the metallographic microscope and test the hardness of the sample on the hardness tester.







Model	MMP-22S	MMP-30S	MMP-45S		
Sample pressing diameter	22mm	30mm	45mm		
Temperature control range	0-300°C	0-300°C			
Net weight	32kg	32kg			
Timing range	0-30 min	0-30 min			
Machine power	<700W	<700W			
Power	AC 220V/110V, 50-60H	AC 220V/110V, 50-60Hz			
Demension	280*255*480mm	280*255*480mm			

## **FEATURE**

- The fully automatic metallographic specimen embedding machine is a multifunctional water-cooled embedding machine for embedding various specimens.
- The machine can automatically heat and pressurize. After pressing and forming, it will automatically cool down and stop.
- Open the upper cover and press the up button. The specimen will automatically rise and you can take the specimen.



Automatic type

Model	AMP-22S	AMP-30S	AMP-45S	
Sample pressing diameter	22mm	30mm	45mm	
Temperature control range	35-200°C			
Net weight	52kg			
Timing range	0-99 min			
Cooling method	Water			
Cooling time	5-7 min			
Machine power	900W			
Power	AC 220V/110V, 50-60Hz			
Demension	455×475×430mm			