## TRUEMET



**TTPM-PH-TV Polishing Machine** 



TTPM-PH-2TV Polishing Machine with Semi-Automatic Head

## **Technical Parameters**

Semi-Automatic Head	
Power Supply	220v or 380, 50hz
Speed	50RPM
The force acting on each sample	0-40N
Preparation of sample quantity	1-3
Net weight	15kg
Size of mould	ф30 mm



Truemet TTPM-PH- polishing machine is suitable for pre grinding, grinding and polishing metallographic specimens. Since the machine is speed-adjusted by microprocessor, it can run at a revolution of 0 to 1400rpm, which favours the machine with wide applications. The machine is equipped with cooling system that can cool down the specimen during pre-grinding so as to prevent overheating and damage the metallographic structure. Featuring easy operation and reliable performance, it is an indispensable device for the factories, research institutions and college labs to prepare metallographic specimen.

## **Technical Parameters**

MODEL	TTPM-PH-TV	TTPM-PH-2TV
Wheel diameter	Ф 203mm	
Rotational speed	0-1400 rpm	
Rotational direction	Clockwise or Anticlockswise	
Emergency stop	YES	
Input voltage	AC, 220V, 50Hz	
Wheel quantity	1	2
Input power	0.75 KW	
Dimension	594*795-310 mm	758*785*310 mm
Net weight	40 Kg	

## **OM ENGINEERING INSTRUMENTS**

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