

# MPJ-35 Metallographic Sample Grinding Machine



## Introduction:

In the preparation of metallographic samples, the surface of the cut sample or the unprocessed sample is rough and uneven. In order to improve the quality and efficiency, the sample should be grinded before fine grinding and polishing. MPJ-35 is suitable for wet grinding, dry grinding, and other grinding processes of the samples. The upper shell is made of stainless steel which is beautiful and durable. Equipped with diamond grinding needle, the abrasive wheel surface can be leveled to improve the utilization ratio. It has the advantages of easy operation and maintenance, safe and reliable, which is suitable for the grinding work of various materials.

## Technical Parameters:

Model	MPJ-35
Abrasive Wheel Size	Φ350×40×Φ40mm
Speed	1450 r/min
Electromotor Power	3kW
Power Supply	380V, 50Hz, 10A, Three-phase four-wire
Dimensions	900×600×950mm
Net Weight	228kg

**Packing List:**

Name	Specification	Qty
Machine Body		1 set
Abrasive Wheel	Φ350×40×Φ40mm	1 pc
Water Inlet Pipe		1 pc
Water Outlet Pipe	Φ32mm	1 pc
Spanner	4mm, 10mm	each 1 pc
Usage Instruction Manual		1 copy