

MPJ-1A Grinding Machine/Lapping Machine



The picture is for reference only

1. Application:

MPJ-1A model grinding machine is mainly used for the surface of spectral analysis sample and metal, ceramic, glass and other devices such as polishing. The machine has compact structure, single wheel speed, grinding wheel with different grain size, hardness. This machine is a smooth rotation, low noise, convenient operation, high efficiency. It is suitable for factories, scientific research institution.

2. MAIN CHARACTERISTICS

Humanization design: Operational plane with adjustable height and the scientific design make the grinding workpiece easier.

Safety sample preparation: Safe design of the sampling window and the irregular sample clamp with option protect the users' safety.

Powerful dust: Compared with the additional dust methods, MPJ-1A has nearly 100% dust effect, convenient to collect dust, which makes your laboratory more cleaner.

High-efficiency grinding: Large power motor (2KW) with two level speed makes the grinding efficiency more

higher. The sample processing time is not more than 20s. Even though there is more loads, it is still more reliable.

3. TECHNICAL PARAMETERS

Model	MPJ-1A
Grinding disc diameter	Φ400mm
Speed	1400r/min, 2800r/min
Input voltage	2KW
Motor:	AC380V 50HZ
Dimension	590mm x 580mm x 1020mm
Net weight	80kg





MACHINERY DIRECTIVE ATTESTATION OF CONFORMITY

Technical file of the company mentioned below has been inspected and audit has been completed successfully.

2006/42/EC Machinery Directive Annex VIII has been taken as references for these processes.

Company Name : **JINAN HENSGRAND INSTRUMENT CO., LTD.**
Company Address : NO.4915, WEST JINGSHI ROAD, JINAN, CHINA
Related Directives and Annex : **2006/42/EC Machinery Directive/Annex VIII**
Related Standards : **EN ISO 12100:2010, EN 60204-1:2018**
Product Name : **TESTING MACHINE**
Report No and Date : TCF-JHIC230128-MD
Product Brand/Model/Type : WDS-1, WDS-2, WDS-3, WDS-5, WDS-10, WDS-20, WDS-30, WDS-50, WDS-100, WDS-200, WDS-300, WDS-500, WDW-1, WDW-2, WDW-3, WDW-5, WDW-10, WDW-20, WDW-30, WDW-50, WDW-100, WDW-200, WDW-300, WDW-500, WDW-600, WDW-1000, WE-300, WE-600, WE-1000, WE-2000, WEW-300, WEW-600, WEW-1000, WEW-2000, WAW-300, WAW-600, WAW-1000, WAW-2000, WAW-3000, WAW-5000, WAW-6000, LAW-1000, JB-300B, JBS-300, JBW-300, JB-500B, JBS-500, JBW-500, JBW-750, CST-50, VU-2Y, VU-1S, DWC-40, DWC-60, DWC-80, DWC-100, DWC-196, YES-2000, YES-300, YAW-1000, YAW-300, YAW-2000, YAW-3000, YAW-5000, NDS-200, NDS-500, NDS-1000, NDS-2000, NDW-200, NDW-500, NDW-1000, NDW-2000, NDW-3000, NDW-5000, NDW-10000, HEZ-3, HEZ-6, HEZ-10, JWJ-10, TLS, TLW, HST-P50, HST-P100, HST-P200, HST-P300, RDJ, NDT, DWTT, GBW-60, GW-50, HST, XNR-400

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