

RJH BEAR 1 TOOLGRINDER



DESCRIPTION

The RJH Bear 1 Toolgrinder will further enhance the reputation of RJH as the leading supplier of fine purpose-built tool grinding machines for Educational and Training Environments.

The Bear saves time for the technician and eliminates manual grinding variability. It complies with the European Machinery Directive and with the BS 4163:2014 "Health and Safety for Design and Technology in schools and similar establishments" regulations.

FEATURES

- Produces an accurate angle on the tool, which can be pre-set and repeated for a full batch of tools
- Controlled 140rpm wheel speed
- Force-fed recirculatory coolant system with anti-spill tray
- Integral oil reservoir with filter (5 litres of oil is supplied)
- Tool holder for chisels and plane blades up to 60mm wide
- Centre swivel arm with vernier adjustment to ensure square and even contact between the tool and the wheel
- Base cabinet with lockable access door
- Supplied with 406mm diameter x 32mm wide grinding wheel
- Supplied with 5 litres of honing oil

TECHNICAL SPECIFICATION

Motor	1PH 0.18 kW 3PH 0.18 kW
Electrical Supply	1PH 230V, 50Hz 3PH 400V, 50Hz
Grinding Wheel Size (Ø x W)	406 x 32 mm
Wheel Type	Aluminium Oxide A80
Cone Wheel Size (Ø x D)	75 x 100 mm
Weight	105 kg
Dimensions (W x D x H) mm	570 x 615 x 1120
Working Height	905 mm

OPTIONAL REFINEMENTS

- Foot stop switch
- Flexible LED light
- Grinding wheel dresser arm with dresser block
- Wheel dresser block
- Mortice chisel sharpening attachment
- Dust extraction to enable compliance with UK

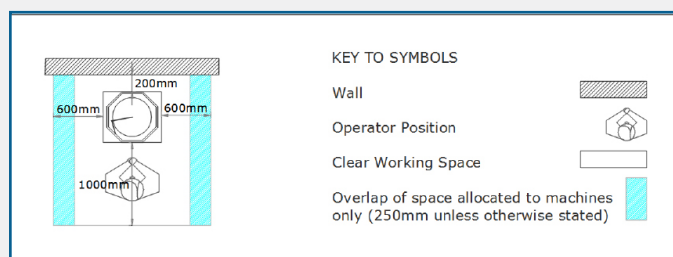
SAFETY FEATURES

- No-volt overload push-button starter
- Automatic Safety cut-out when the front door is opened

AES PART CODE/ORDERING TABLE

RJH Bear 1 Toolgrinder (1PH)	WE-BS02-001
RJH Bear 1 Toolgrinder (1PH)	WE-BS02-003

SAFE WORKING AREA



AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT