

Specification

Electrical supply		Bear 1 & 2
Motor		400 volts, 3 phase, 50 Hz
Wheel size		0.18kW
Cone wheel size	Bear 2	406 x 32mm
Wheel type		100mm long x 75mm dia
Weight	Bear 1	Aluminium Oxide A80
	Bear 2	105 kg
Blade holder capacity		115 kg
		Upto 60mm wide

Electrical supply		Bear 1S & 2S
Motor		230 volts, 1 phase, 50 Hz
Wheel size		0.25kW
Cone wheel size	Bear 2	406 x 32mm
Wheel type		Aluminium Oxide A80
Weight	Bear 1	105 kg
	Bear 2	115 kg
Blade holder capacity		Upto 60mm wide

Key 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 re-circulatory 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.

Radius gouge tool holder **(BEAR2 only)**

1500rpm cone wheel with work rest and splash guard **(BEAR2 only)**

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

Safety Features

No-volt overload push-button starter

Automatic safety cut-out when the front door is opened