

Delapena Speedhone Specifications

	Speedhone - EM	Speedhone - EA
Diameter Range	1.143 - 79.375mm (0.045 - 3.125ins). Other sizes to special order	
Rotation Motor	1.5 kW (2 HP)	
Stroke Length	N/a	Fully adjustable: 0 – 1.55mm (0 – 6 ins)
Reciprocation		
Speed	N/a	0.37 kW (1/2 HP)
Stone Feed	N/a	Operator controlled via the foot pedal, with fine manual adjustment and dial indicator reading.
Stone Pressure	Fully variable within two ranges, light or heavy. Pre-set or adjustable during cycle.	
Honing Fluid	75L (16.5 gals) T.E.F.C. motorised pump 0.12 kW (1/6 HP)	
Work Lamp	25V lamp, adjustable arm.	
Size Control	Dial indicator.	Auto size cut-off, with micro switch and metric dial indicator. In-process timer: range 0 – 10 mins. Other ranges available. Single or multi-stone plug sizing.
Electrical Equipment	Conforms to BS EN 6024 and BS 7671	
Electrical Supply	380/420V, 3ph 50Hz as standard. Other supplies to special order.	
Air Requirements	1m ³ at 5.5 BAR (0.6ft ³ /min at 80 psi) when air gauging specified.	Minimum 0.1m ³ /hr at 5.5 BAR (0.06ft ³ /min at 80 psi). Additional 1m ³ at 5.5 BAR (0.6ft3 /min at 80 psi) when air gauging specified.
Colour	White RAL 9002. Other colours to special order.	
	Case size: 1210 x 1210 x 1680mm.	Case size: 1620 x 1210 x 1680mm.
	Net weight: 225kg	Net weight: 298kg.
Shipping Details	Gross weight: 362kg.	Gross weight: 478kg.