

# Machine Data Sheet

<b>Machine: 2900</b>	<b>WM290 D1-4</b>
<b><u>Product Dimensions:</u></b>	
Weight	345kg
Length x Width x Height	1450 x 750 x 1550mm
Tray Length x Width	1420 x 450mm
<b><u>Shipping Dimensions</u></b>	
Length x Width x Height (DRO version)	1400 x 800 x 1200mm
<b><u>Power/Motor</u></b>	
Motor size	1.5kw
Power Transfer (GH) gearbox or (VS) variable speed	VS
Spindle speeds (No: and achievable speeds)	(2) 75-500 / 300-2000rpm
Voltage (240v single) (440v 3 Phase)	240v Single
Fitment (Plug connection type)	3 Pin Plug
Current	50Hz 6.4A
<b><u>Main Specifications</u></b>	
Maximum swing	290mm
Centre height	145mm
Distance between centre's	75mm
Longitudinal travel (Z)	590mm
Cross slide travel (X)	150mm
Top slide travel (fine Z)	95mm
Spindle taper	MT5
Tailstock Taper	MT3
Tailstock quill travel	85mm
Spindle Bore	38mm
Tool shank size recommended for C/L	12mm
Metric and imperial threads	0.2-3.5mm/8-56tpi
Chuck mount	D1-4
Spindle Bearings/Drive	Taper roller bearings
<b><u>Other Specifications</u></b>	
Country of origin	China
Warranty	12 Months
Approximated assembly and setup time	60 mins
CE approved Certificate	Yes, available upon request

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Additional products	
Optional stand	N/A
Optional Digital Read Out Kit	N/A
X scale	N/A
Z Scale	N/A
Chuck mount sizes	D1-4
Base/tray fixing holes dimensions A-B-C-D	A= 210 B= 260 C=800 D=20 mm E=210

