

Machine Data Sheet

Machine: 6210 dro	D210EL
<u>Product Dimensions:</u>	
Weight	75kg
Length x Width x Height	970 x 440 x 400mm
Tray Length x Width	1040 x 305mm
<u>Shipping Dimensions</u>	
Length x Width x Height (DRO version)	1100 x 460 x 460mm
<u>Power/Motor</u>	
Motor size	750w
Power Transfer (GH) gearbox or (VS) variable speed	Gear high low (VS)
Spindle speeds (No: and achievable speeds)	50-1250 / 100-2500
Voltage (240v single) (440v 3 Phase)	240v single
Fitment (Plug connection type)	3 pin plug
Current	50hz 3A
<u>Main Specifications</u>	
Maximum swing	210mm
Centre height	105mm
Distance between centre's	600mm
Longitudinal travel (Z)	440mm
Cross slide travel (X)	85mm
Top slide travel (fine Z)	60mm
Spindle taper	Mt5
Tailstock Taper	Mt2
Tailstock quill travel	50mm
Spindle Bore	38mm
Tool shank size recommended for C/L	12mm
Metric and imperial threads	0.1-2.5MM / 11-96TPI
Chuck mount	Flange Fitting
Spindle Bearings /Drive	Taper roller / Belt drive
<u>Other Specifications</u>	
Country of origin	China
Warranty	12 Months
Approximated assembly and setup time	30 mins
CE approved Certificate	Yes, available upon request

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Additional products	
Optional stand	6210ST
Optional Digital Read Out Kit	n/a
X scale	
Z Scale	
Chuck mount sizes	A=72 B=100 C=84PCD D=3MM Also has 4 holes for 4 jaw on flange
Base/tray fixing holes dimensions A-B-C-D	A= 100 B=810 C=115 D=15 mm

