

Grinding Machine Specifications

Make Model and Stock No	Blohm Simplex 75 Surface Grinder, Stock # 3690
Magnetic Chuck Size	700mm x 500mm
Magnetic Chuck Holding power	Electromagnetic, good holding power
Max Grinding Wheel Size	300mm
Maximum Workpiece Height under New Wheel	340mm
X/Y Travels	X & Y adequate to grind full 700 x 500mm
Spindle Speed	1400 & 2800 rpm
Manual Feed	Hand wheel
Automatic Feed	Variable Hydraulic x axis & cross feed
Spindle Motor Hp/Kw	5.5kw
Machine Voltage	415 volt
Dimensions for Transport	2.6m x 2m x 2.2m high
Machine Weight	4 tons
Year of Manufacture	1965
Accessories	
Coolant System	Yes
Sale Price	\$6000+GST
Faults - If Any	Cross feed works in automatic cycle with reciprocating table. Spindle runs OK and reciprocating table works.