

Machine Name : Surface grinder

Brand : SUMITOMO

Machine Model : SVR110

Stock No. : 66477

Ex-factory Date : 2012



Main Technical Parameters:

Maximum machining height :370mm

workpiece grinding diameter :1100mm

Machine height: 2500mm

Floor area: 4000*2600mm

Weight: 6,500 kg

Electromagnetic chuck diameter: 1100mm

Maximum swing: 1200mm

Maximum load: 1500kg

grinding wheel external diameter: 600mm

grinding wheel speed (50Hz/60Hz) : 720min⁻¹/700min⁻¹

Automatic grinding feed rate: 0.1-1.5mm/min

For grinding wheel drive: 37kW

grinding wheel head feed: 3.0kW

For the rotation of the electromagnetic chuck worktable: 7.5kW

machine tool height: 2500mm



