

Specification

Standard work rest diameter	2-60mm
Special work rest diameter	50-150mm
Grinding wheel size : diameter x width x hole	610 x 205 x 304.8mm
Regulating wheel size : diameter x width x hole	305 x 205 x 127mm
Grinding wheel speed	1050rpm
Grinding wheel motor	20HP
Regulating wheel speed	10-250rpm
	Variable speed
Regulating wheel motor	Servo motor 4HP
Spindle circulating pump motor	1HP
Coolant pump motor	1 / 2 HP
Regulating wheel feed on handwheel	2.5mm (rev)
	0.01mm (Gra)
Regulating wheel microfeed on handwheel	0.02mm (rev)
	0.001mm (Gra)
Table feed on handwheel	2.5mm (rev)
	0.01mm (Gra)
Table micro feed on handwheel	0.02mm (rev)
	0.001mm (Gra)
Dressing handwheel	2mm (rev)
	0.01mm (Gra)
Regulating wheel tilt angle	+3 degrees -5 degrees
Regulating wheel swivel angel	+/- 1 degree
Floor space (approx)	3500 x 1500 x 1650mm
Nett weight (approx) / gross weight	6500kgs / 7000kgs

Standard Equipment

Hydraulic wheel dressing of the grinding and control wheels
Grinding wheel and grinding wheel flange
Regulating wheel and regulating wheel flange
Flange extractor
Diamond tool
Thrufeed workrest and blade
Infeed workrest and blade
Levelling screw and plate
Tool box and tools
Instruction & maintenance manual