Specification

Standard work rest diameter	1 - 50mm
Special work rest diameter	40 - 100mm
Grinding wheel size : diameter x width x hole	455 x 255 x 228.6mm
Regulating wheel size : diameter x width x hole	255 x 255 x 111.2mm
Grinding wheel speed	1500rpm
Regulating wheel speed	10-250rpm
	Variable speed
Grinding wheel motor	15HP
Regulating wheel motor	Servo motor 4HP
Hydraulic pump motor	1HP
Coolant pump motor	1 / 2 HP
Regulating wheel feed on handwheel	3.5mm (rev)
	0.05mm (Gra)
Regulating micro feed on handwheel	0.1mm (rev)
	0.001mm (Gra)
Table feed on handwheel	9mm (rev)
	0.05mm (Gra)
Table micro feed on handwheel	0.2mm (rev)
	0.001mm (Gra)
Dressing handwheel	2mm (rev)
	0.01mm (Gra)
Regulating wheel tilt angle	+5 degrees ~ -3 degrees
Regulating wheel swivel angle	+/- 5 degrees
Floor space (approx)	2300 x 1940 x 1530mm
Net weight (approx) / Gross weight	2900 / 3200kgs

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 and maintenance manual