

SPECIFICATIONS

Model	Unit	RHC-630 CNC	RHC-620 CNC / B
Grinding range (dia.)	mm	φ 10-125(200 optional)	φ 10-100
Grinding wheel size (dia. x width x hole)	mm	φ 610 x 305 x 304.8	φ 610 x 205 x 304.8
Regulating wheel size (dia. x width x hole)	mm	φ 330 x 305 x 203.2	φ 305 x 205 x 177.8
Grinding wheel speed	rpm	1,600rpm	1,550rpm
Regulating wheel speed	rpm	10~200rpm	15~300rpm
Regulating wheel swivel angle	deg	±2.5°	±2.5°
Regulating wheel tilt angle	deg	0 ~ 4.5°	-3° ~ +5°
Grinding wheel motor	HP	30	20
Hydraulic pump motor	HP	1	1
Coolant pump motor	HP	1	1
Regulating wheel servo motor	HP	3.89	3.89
Regulating wheel lower slide auto. infeed servo motor	HP	1.2	1.2
Grinding wheel auto. dressing infeed servo motor	HP	0.67	0.67
Machine dimension	mm	3,750 x 2,100 x 2,350	3,200 x 1,900 x 1700
Machine weight	kg	12,800	5,200

Design and specifications are subject to change without prior notice.