



SPECIFICATION

Model	CBA-110R	CBA-110R2	CBA-110R3
Travel			
X axis (Table cross travel) mm (inch)	1500 (59)	2000 (79)	3000 (118)
Y axis (Spindle vertical travel) mm (inch)	1500 (59)	1800 (71)	2000 (79)
Z axis (Column moving travel) mm (inch)	1100 (43)	1300 (51)	1500 (59)
W axis (Spindle travel) mm (inch)		600 (24)	
Spindle			
Main motor (KW)		18/22	
Max. spindle speed (rpm)		5-2500	
Spindle taper		ISO 50 / BT-50	
Diameter of the boring spindle mm (inch)		110 (4)	
Spindle end diameter mm (inch)		215 (8)	
Feed Rate			
Rapids on X/Y/Z axis mm(inch)/min		10000 (394)	
Rapids on W axis mm(inch)/min		3000 (118)	
Cutting feedrate on X/Y/Z axis mm(inch)/min		1-5000 (197)	
Cutting feedrate on W axis mm(inch)/min		1-3000 (118)	
Automatic tool changer (Opt.)			
Tool storage capacity (pcs)	24/32/40/60	24/32/40/60	24/32/40/60
Machine size			
Floor space mm (inch)	4650x6200 (183x244)	5230x6280 (206x247)	6230x6510 (245x256)
Height mm (inch)	3800 (150)	4100 (161)	4300 (170)
Machine net weight kgs (lbs)	22800 (50160)	24000 (52800)	26000 (57200)

() optional specification

Specifications are subject to change without notice

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