

**CYCLEMATIC**

**CT-1118CNC**  
**CNC TOOLROOM LATHE** **CNC MODEL**



**Combi<sup>∞</sup>tech**

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## SPECIFICATIONS:

MODEL	CT-1118CNC	CT-606CNC
Maximum swing	280 mm (11")	200 mm (8")
Maximum turning diameter	150 mm (6")	150 mm (6")
Maximum turning length	457 mm (18")	150 mm (6")
Bar stock diameter (5C collet)	Dia 27 mm (Dia 1-1/16")	dia 27 mm (Dia 1-1/16")
Hole through spindle	Dia 31.75mm(Dia 1-1/4")	dia 31.75 mm (Dia 1-1/4")
CNC Controller	FANUC	(Optional)
Spindle speeds (Variable)	0~4000 R.P.M.	0~4000 R.P.M.
Spindle nose I.D./O.D.	5C (10 °) / 4° X Taper	5C (10 °) / 55.5mm (2-3/16")-10R.H
Chuck diameter	Dia 150 mm (Dia 6")	Dia 150mm( Dia 6")
Maximum X-axis travel	155 mm (6-1/4")	200 mm (8")
Maximum Z-axis travel	340 mm (13-1/2")	150 mm (6")
Rapid traverse	20 M/min	12 M/min
Inverter Spindle Motor	5 HP	5 HP
X,Z-axis motor	X : 2      Z : 2	Optional
Coolant Pump	1/8 HP	1/8 HP
Tailstock spindle taper	MT No.2	-
Tailstock spindle travel	95 mm (3-3/4")	-
Machine dimensions (L x W x H)	2050x1000x1650 mm(81"x40"x65")	2050x1000x1650 mm(81"x40"x65")
Machine weight	1000kgs (2200ibs.)	1100kgs (2400ibs.)