

▼ Features :

- 1.X,Y Axis & Ram Slide Way hardened and precision ground.
- 2.Head can swivel $\pm 30^\circ$ for slotting taper keyway.
- 3.Use AC-servo motor with high precision ball screw for feeding purpose, best cutting accuracy and long life.
- 4.Complete with auto tool backing off function for best slotting surface and prolong tool's life.
- 5.Built in automatic lubrication system to prevent wear.



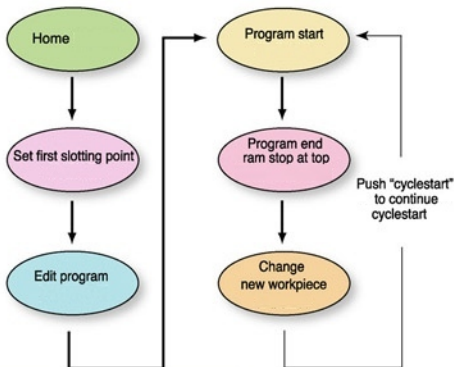
CNC-350
X,Y Axis Auto feeding & Auto indexing



CNC

The powerful PC Base CNC controller complete with G/M code and friendly conversation program function, Easy to learn and High stability.

Operation Process Flowchart



Specification

UNIT MM : (INCH)

ITEM	MODEL	CNC-200	CNC-300	CNC-350
Max travel of the ram (stroke)		200(8")	300(12")	350(14")
Vertical ram travel		220(8.5")	320(12.5")	320(12.5")
Ram speed (stroke per minute) spm.		23-40-61-87	23-40-61-87	19-33-51-73
Swivel angle of head		±30°	±30°	±30°
Distance between end of ram guideway and work table (A)		300(12")	365(14")	470(18.5")
Distance between tooling center and column surface (B)		355(14")	584(23")	584(23")
Diameter of working table		Ø400 (Ø16")	Ø560 (Ø22")	Ø560 (Ø22")
Longitudinal travel of working table (X)		270(10.5")	432(17")	432(17")
Cross travel of working table		200(8")	432(17")	432(17")
Main driving motor (brake motor)		1HP-3Ø-6P	3HP-3Ø-4P	5HP-3Ø-4P
Packing dimension		1800×1200×1570mm (53"×47"×62")	2000×1300×2100mm (80"×51"×83")	2000×1300×2200mm (80"×51"×87")
Net weight		950KGS	1700KGS	2100KGS

Specifications (CNC Control Unit)

ITEM	MODEL	CNC-200	CNC-300 / 350
Cutting feed rate of working table		0.0001"-0.02"/stroke 0.001-0.5mm/stroke	0.0001"-0.02"/stroke 0.001-0.5mm/stroke
X,Y Axis rapid traverse		10m/min	10m/min
Min indexing unit degree power		0.001° (Auto)	0.001° (Auto)
X Axis servo motor power		1.3HP(1kw)	1.3HP(1kw)
Y Axis servo motor power		1.3HP(1kw)	1.3HP(1kw)
Rotary axis servo motor power		1HP(750W)	1HP(750W)

All specifications and designs are subject to change without notice

Standard Accessories:

- 1.Auto tool backing off device
- 2.Auto Lubrication system
- 3.Rotary table
- 4.Halogen lamp
- 5.Cooling system & chip tray
- 6.Tool box & tools

Optional Accessories:

- 1.Transformer
- 2.Slotting bar
- 3.3 jaws scroll chuck
- 4.Clamping kits set
- 5.CE standard