



CNC ROUTER



NM-48

Note :

Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

- * Heavy duty design with cast iron coloumn support.
- * Rigid machine base design.
- * Pneumatic rod control of guide.
- * Efficiency vacuum pump 5.5 kw
- * Precision machining quality control.
- * Six vacuum zone and T-slot table.
- * HSD italy power spindle.

Working area	1280mm x 2440mm x 150mm
Working table Material	PVC
Table design	Vacuum (6) and T-slot (4)
Linear rail Guide	Linear guide 25mm/Taiwan
X-Y movement	Rack and pinion/Taiwan
X-Y drive reducer	Planetary type gear reducer /SHIMPO/Japan
Z movement	Ball screw drive/25mm/Taiwan
Z speed reduce	Z axis direct drive by motor
Max. speed	35,000 mm/min
Max. cutting speed	25,000 mm/min
*Spindle	6KW/Air cooling/HSD/Italy
Spindle speed	18,000rpm
Inverter power	7.5kw/Delta/Taiwan
*Drive motors	Stepper
Software	Router 8/France
Pneumatic rod	3 Nos. Adjustable (X: 2Y:1)
Collet	ER32-16mm, 12.7mm, 6mm
Controls	Weihong NC STUDIO
Vacuum pump	High Efficiency Vacuum Pump 5.5 KW
Linear guide rail	With dust proof and self-lubricating