

## ■ NM-48



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

### SPECIFICATION

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	35,000mm/min
Max. cutting speed	25,000mm/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: 2 Y:1 )
Collet	ER32-16mm, 12.7mm, 6mm
Controls	Weihong NC STUDIO/DSP/China
Vacuum pump	High Efficiency Vacuum Pump 5.5KW
Linear guide rail	With dust proof and self-lubricating