

CNC P - Series

3 axis CNC machine



General technical data:

Design	Gantry milling machine with cast aluminium gantry, powder coated.
Milling table dimensions	375 x 600 or 375 x 1,240 mm T-groove plate
Travel (CNC - P1)	310 x 420 x 90 mm [X/Y/Z]
Travel (CNC - P2)	310 x 1,000 x 90 mm [X/Y/Z]
Drive	Lead screws with nuts
Linear guides	Shaft and bushing linear guides
Controller	CNC with 3-axis stepper controller, parallel printer interface
Power supply	230V, 50 Hz
Motor output	3 x 30V, 2A
Import	HPGL, G-code and isel (NCP) intermediate format

Gantry milling machine for prototyping, education and training. suitable for milling, drilling and engraving wood, plastics, PCBs, and similar materials

Distinct benefits compared to manual methods:

Speed

Accuracy

Technology

Production

Versatility