







Machine Voltage	220V 1PH 3 Wire 60HZ 50 Amp
Working area	X Y axis: 4ft x 8ft, 5ft x 10ft, or Custom Z axis: 11.8 inch
Vacuum Table	Bakelite Vacuum Table Surface Multi-Zone Vac Table T-Slot Clamping Table
Reference Pins	Pneumatic Piston Reference Pins
Machine Structure	Fully Welded Steel Frames
Spindle	Air cooled spindle 16.1 HP VFD
Tool Cooling	Oil-Mist Cooling System
Inverter	220V Single Phase 4.5KW
Motion Supports	Linear guide XZ Linear guide Y Ball screw Z Rack 1.25M Taiwan J&T /Rack has dustcover
Motor and Drive	Delta 750watt Servo Motors
Control System	Pendant Control System for easy controls
Auto Tool Changer (ATC)	Pneumatic 8 Tool Changer
Pneumatic Rollers	Automatic Rollers with 600lbs of pressure
Tool Sensor	Touch probe for Z axis zero
Lubrications System	Manual Lubrication system with pump
Vacuum Rotary Vane Pumps	30 Amp 220V Single Phase
Machine Weight	3000 (4x8) 3200 (5x10) lbs

## **Dust Collectors**

Phantom CNC Systems offers several levels of dust collectors to meet the needs of your business. All of our dust collectors have pleated filters.



## Vacuum Pumps

The 7.5KW Rotary Vane Pumps are big power in small packages. One pump is usually enough to handle the Reaper machine. These are powered on a 50 amp 220v single phase line. VFD included.



**CALL NOW** : (252) 229-3896

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