

CNC-PDM-3030

PDM-3030 is a type of Mini CNC router which is specialized to sign industry, school and enterprise and public institution, with smaller footprints and easy operation.



Technical parameters:

1. PDM-3030
2. X, Y working area: 12" x 12"
3. Z Max working area: > 4"
4. Table size: 14" x 14"
5. Working delicacy: 0.002"
6. X,Y,Z repositioning Positioning Accuracy: 0.002"
7. Frame: Steel structure
8. X,Y, Z Structure: Round orbit (Optional: change Y axis to square orbit), Ball screw (Y axis double nuts)
9. Max Speed: 13' – 18'/min
10. Spindle Power Motor: 1.5Kw water cooling spindle (optional: change to 2.2KW, 3KW, 4.5KW)
11. Power (not include the spindle): 300w
12. Spindle Speed: 0-24000RPM
13. Drive Motors: Stepper system
14. Working Voltage: AC120V/60Hz
15. Command Language: G code
16. Operating System: Computer control (Optional: DSP black handle control system with USB interface)
17. Running Environment: Temperature: 0 ~ 45; Relative humidity: 30% ~ 75%
18. Surrounding for software: Windows98/2000/xp
19. Packaging: plywood

Model Standard configuration:

1. Groove: steel structure
2. X,Y,Z axis: round orbit,
3. Ballscrew, Y axis double nuts
4. Weihong control system
5. 1.5Kw water cooling spindle,
6. Cutting tools 22pcs. (Include 3D cutter and milling bottom cutter)
7. 2 collets
8. Clamp: 6 pc
9. Water pump

Unit Price \$3'900.00

Options

1. DSP control system: (with USB connection)+ \$736
2. Change to 2.2KW (120V) + \$440

