



PLG-25 PRECISION CNC GANG TOOL LATHE



HIGH QUALITY • BEST VALUE

MACHINE SPECIFICATIONS

DESCRIPTION	PLG-25
Max. turning diameter w/ 4" chuck	6"
Max. turning length	4.72" (120mm)
Swing over cross slide	6.30" (160mm)
Cross slide travel (X-axis)	9.05" (230mm)
Carriage travel (Z-axis)	11.81" (300mm)
Rapid traverse speed (X, Z-axes)	700 IPM (18m/min)
Spindle bore	1.49" (38mm)
Max. bar capacity	1 1/16" (26mm)
Spindle nose	Ø 85mm
Spindle motor	5 HP (3.7kW)
Spindle speed	100 ~ 6000RPM
Min. input unit	0.0001" or 0.001mm
Cutting tool size	□ 3/4"
Coolant pump motor	1/4 HP
Total power requirement	220v / 60Hz / 3ph, 10KVA
Machine size (Length x Width x Height)	96" x 50" x 72" (2440 x 1260 x 1830mm)
Machine net weight	3700 lbs (1680kg)
☆We reserve the right to change the design and specifications without prior notice.	

STANDARD ACCESSORIES

5C collet closer	Tools and toolbox
Hydraulic pump unit	Removable sub-plate
Programmable coolant system	Tool holders
Barfeed interface	Boring bar holder (2)
Splash guard	Round bushing (5) 3/8", 1/2", 5/8", 3/4"
Chip pan	Leveling blocks
Halogen work light	

OPTIONAL ACCESSORIES

- 4" hydraulic chuck
- Bar feeder
- Spindle 5° indexing
- Hydraulic foot switch for chuck
- Automatic door function
- Program end indicator
- Chip conveyor
- Parts catcher with conveyor
- Chip bucket
- Tooling packages



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