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**DIGITAL INVERTER
ELECTRONIC VARIABLE
SPEED**



Model 25-300 M1
14" X 30" WOOD LATHE

Heavy-duty cast-iron bed for stability and minimal vibration.

Headstock pivots 360° with positive stops at 45°, 90°, 135° and 180° for multi-position outboard turning.

Electronic inverter for 2 variable speed ranges: 65-1600 RPM & 150-3750 RPM.

Digital spindle speed (RPM) display.

Quiet, highly efficient, low power consumption motor, with forward or reverse rotation.

Flexible gooseneck style work light.

Includes one 110 V - 15 amp socket for onboard accessory use.

11 1/2" tool rest and a 3" face plate included.

Features positive spindle indexing in 10° increments - total 36 index positions.

**Optional
accessories**

- [Outboard turning bracket \(#25-305\)](#)
- [18" bed extension \(#25-618\)](#)
- [4" tool rest \(#25-110\)](#)
- [4 pc wood turning chisel set \(#25-210\)](#)
- [5 pc wood turning mini-chisel set \(#25-250\)](#)
- [Wood lathe duplicator \(#25-036\)](#)
- [Self-centering pen dilling vise \(#70-120\)](#)

Spindle speed (variable)	65 - 1600, 150 - 3750 RPM.
Swing over bed	14" (356 mm)
Swing over tool rest	10" (255 mm)
Distance between centers	30" (762 mm)
Spindle thread	1" - 8 TPI
Tailstock through hole	3/8" (9.5 mm)
Morse taper	MT #2 (HEADSTOCK & TAILSTOCK)
Spindle center line to floor	44 1/2" (1130 mm)
Self ejecting travel	3" (76 mm)
Headstock movement	PIVOT 45°, 90°, 135° & 180°
Indexing positions	36 x 10°
Overall dimensions (l x w x h)	16" x 57" x 47 5/8" (410 x 1450 x 1210 mm)
Motor	1 HP, 220 V, 3 Ph, 3 A
Input power	110 V, 1Ph ONLY
Weight	385 LBS (175 kg)