
 [View larger image](#)

 [Printable Page](#)

ELECTRONIC VARIABLE SPEED



Movable emergency switch



14" tool rest

Model 25-650AB M1 16" X 42" WOOD TURNING LATHE

Specifically designed and built for professionals who want superior performance.

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

Headstock swivels 360° with 45° and 90° positive stops and quick-lock to facilitate outboard turning.

Electronic inverter for variable speed adjustment between 45-3750 RPM.

Digital spindle speed (RPM) readout.

Forward or reverse rotation.

Large onboard storage space.

Movable emergency switch can be placed to suit the operator.

Quiet, highly efficient, low power consumption motor.

Low/High speed change lever for quick belt position changing.

14" tool rest and a 6" face plate included.

Patent No. : US D 504, 140S

| | |
|--------------------------------|--|
| Spindle speeds (variable) | 45 - 1000, 85 - 2000, 150 - 3750 RPM |
| Swing over bed capacity | 16" (406 mm) |
| Swing over tool rest capacity | 14" (356 mm) |
| Distance between centers | 43" (1092 mm) |
| Spindle thread | 1 1/4" (32 mm) - 8 TPI |
| Tailstock through hole | 3/8" (10 mm) |
| Headstock taper | MT2 |
| Spindle center line to floor | 44 1/2" (1130 mm) |
| Headstock movement | PIVOT 360° AND SLIDE |
| Indexing positions | 36 x 10° |
| Overall dimensions (l x w x h) | 64" x 15" x 48" (1626 x 381 x 1219 mm) |
| Motor | 2 HP, 220 V, 3 PH, 6.2 A |
| Input power | 110 V, 1Ph ONLY |
| Weight | 418 LBS (190 Kg) |

Optional accessories

- [18" bed extension \(#25-618\)](#)
- [4" tool rest \(#25-110\)](#)
- [4" - 4 jaw scroll chuck 1 1/4" - 8 \(#25-605\)](#)
- [Wood lathe guard \(#25-160\)](#)
- [Vega professional wood turning lathe duplicator \(#Vega-D-36 / D-48 / D-96 / D-120\)](#)
- [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 \(#70-120\)](#)