



Model 25-450 14" x 40" DELUXE METAL LATHE - with stand

Optional accessories

- [Taper attachment \(#25-445\)](#)
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High tensile cast iron bed.

Hardened and ground bedways and headstock gears.

Feed rod equipped with overload safety clutch.

Foot brake.


Starting lever is equipped with safety device.


Automatic overload and obstacle activated safety feed shut-off.

Steady Rest / Follow Rest.

4-way quick change tool rest.

Inches and metric dial settings.

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Included accessories:

- 6" 3 jaw chuck
 - 8" 4 jaw chuck
 - 10" face plate
 - Coolant system with back splash.
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Swing over bed / Cross slide / Gap	14" / 8-1/2" / 20"
Distance between centers	40" (1016 mm)
Number of Speeds (9)	82-2000 RPM
Spindle bore / Nose / Taper	1-1/2" CAM-LOCK D1-4 / MT#5
Tailstock quill taper / Travel	MT#3 / 4"
Top slide travel	3 3/4" (95 mm)
Threads	0.4 - 7.2 mm / 3 - 56 TPI
Longitudinal / Cross feed range	0.0026" -0.021" / 0.0013" -0.0105"
Dimensions (L x W x H)	73" x 32" x 58"
Motor M1	2 HP , 220 V, 1 Ph, 15 A
Motor M2	3 HP , 220 V, 3 Ph, 9.6 A
Weight	1364 LBS (620 kg)
