



14" x 40" Gearhead Metal Lathes

- Safety guard automatically shuts lathe off when lifted
- Full length spindle foot brake incorporated in the cabinet stand for easy operation and reliable safety
- Includes: 7"-3 jaw chuck, 8"-4 jaw chuck, imperial and metric gears, quick change tool posts, steady rest, follow rest, 12" D1-5 camlock face plate, coolant system, full length splash guard, thread chasing dial indicator, 2 MT#3 dead centers, MT#6-MT#3 sleeve, chip tray, tool box, halogen lamp, chuck keys, hex keys and cabinet stand (with foot brake incorporated)



Distance between centers:	40"
Swing over bed:	14"
Spindle bore:	2"
Swing over cross slide:	8 5/8"
Taper in headstock:	MT#6
Taper in tailstock:	MT#3
Width of bedways:	7 5/16"
Total travel of cross slide:	6 3/16"
Total travel of top slide:	3 1/2"
Spindle speeds:	8 (70-2000 RPM)
Thread cutting range:	34 (4-56 TPI) 26 (.4-7 MM)
Motor:	2 HP, 11 A, 1 phase, 60 Hz
Voltage:	240 V
Dimensions:	75" L x 32" W x 53" H
Weight:	2025 lbs.
w/o Taper Attachment	
Model No.	TEB022
Mfg. No.	KC-1440ML
Price/Each	\$
w/Taper Attachment	
Model No.	TMA039
Mfg. No.	KC-1440ML/KM-054
Price/Each	\$

Box & Pan Brakes

- Constructed with welded steel plate
- Spring-loaded handle allows for fast and easy action
- Heavy truss rods and braces designed for stability and strength
- Includes: extension handles, cast iron counter weight, apron stop and replaceable bushings

Model No.	TCW450
Mfg. No.	KC-BP4816
Capacity (mild steel):	16 gauge
Bending length:	48"
Max. lift of beam:	1-1/2"
Min. reverse bend:	1/2"
Min. flange in capacity material:	5/16"
Max. depth of box:	3"
Finger widths:	5 x 2", 6 x 3", 5 x 4"
Dimensions (less counterweight):	72" L x 15" W x 28-3/4" H
Weight:	315 lbs.
Price/Each	\$



Combo Lathe/Milling Machine

- Two powerful 3/4 HP, 110V motors
- Lathe chuck and drill chuck safety guards with limit switch protection
- Standard tool post safety guard
- Easily change from Lathe mode to Mill mode
- Forward/reverse switch for both operating modes
- Bedways are hardened and precision-ground
- Includes: 5"- 3 jaw chuck, imperial and metric change gears, tool post, steady rest, follow rest, thread chasing dial indicator, MT#3 and MT#4 dead centres, 1/2" drill chuck and tool box with adjusting tools
- Distance Between Centers: 20"
- Swing Over Bed: 16-1/2"
- Swing Over Gap: 12"
- Spindle Bore: 1-1/8"
- Overall Width: 19-1/2"
- Overall Length: 43"
- Overall Height: 38"
- Headstock/tailstock tapers: MT#4/MT#3
- Cross slide travel: 8"
- Lathe spindle speeds: 7 (160-1,360 RPM)
- Thread cutting range: 36 (4-120 TPI) 22 (0.2-6mm)
- Automatic feeding range: 0.002-0.014" / 0.05-0.35mm
- Drilling speeds: 16 (120-3,000 RPM)
- Drilling/Face mill/End mill capacities: 7/8" / 1-1/8" / 3-1/8"



UAD696



UAD695

Model No.	Mfg. No.	Description	Price/Each
UAD695	KC-1620CLM	Combo Lathe/Milling Machine	
UAD696	SS-1620CLM	Stand	

