

BAUER INDUSTRIAL EQUIPMENT LTD.

(Office) #109 - 8678 Greenall Ave, Burnaby, B.C. Canada V5J 3M6
(Warehouse) 5758 Beresford St., Burnaby, B.C. Canada
Tel: (604) 438-1121, (877) 438-1121 Fax: (604) 438-1122
Email: solutions@bauerltd.ca Web: www.bauerltd.ca

Celebrating quality products
at competitive prices since 1973!



newall



TRAK CNC

MICROCUT Model PT-25 Series

Heavy Duty, Big Bore, Pipe Threading Engine Lathe

FEATURES

- 15 HP main spindle motor
- Large 9" spindle bore for pipe turning
- 12 forward / 9 reverse speeds
- Two chuck mounts (front and rear of headstock)
- High torque spindle for fast chip removal rates
- Gears are hardened and ground
- Removable chip pan for easy cleaning
- Inch/metric reading on dials and tailstock quill
- Rapid feed on both cross and longitudinal
- Heavy machine bed made of premium cast-iron with hardened and ground bedways
- Massive headstock with high-precision spindle running in tapered roller bearings



SPECIFICATIONS

Swing – over bed	24.8"	Feed range – cross slide	0.00079" – 0.0177"/rev
over cross slide	13.4"	longitudinal	0.0028" – 0.052" / rev
Width of bed	21.7"	Threads – inch (40 kinds)	2 – 28 TPI
Distance between centers	60" / 80" / 120"	metric (24 kinds)	1 – 24 mm
Load capacity (max.)	6,000 lbs.	Tailstock quill taper	MT #5
Pipe threading range	2" – 21.65"	Tailstock quill travel	9.8"
Spindle nose	straight mount	Tailstock quill diameter	3.94"
Spindle bore	8.86"	Main motor	15 HP (220/440V/60Hz/3Ph)
Spindle speed range	20 – 480 RPM	Dimensions (LxWxH)	146" / 176" / 205" x 65" x 61"
Spindle speeds	12 forward / 9 reverse	Weight (net)	9,000 / 10,200 / 11,400 lbs.
Travel – cross slide	12.6"		
apron	53" / 72" / 112"		

STANDARD ACCESSORIES

Two 4-jaw chucks (20")	Taper attachment	Coolant system	Work light
Traveling splash guard	4-way toolpost	Toolbox w/tools	

OPTIONAL ACCESSORIES

NEWALL DRO system (5-year warranty)
3-jaw chuck (20")
Steady rest on bedway (3.9" – 11.8")
Steady rest with stand behind headstock (3.9" – 11.8")
Front chuck cover
Tool post front guard

Please feel free to contact us for pricing or if you have any questions.