

BAUER INDUSTRIAL EQUIPMENT LTD.

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Celebrating quality products
 at competitive prices since 1973!



newall



TRAK CNC

MICROCUT MV Series

High Precision, Heavy Duty, Gap-type Engine Lathe

FEATURES

- Inverter driven main motor with infinitely variable spindle speeds in three speed ranges for maximum torque.
- 4.1" spindle bore with large 6.1" option.
- Heavy duty casting
- Wide 17.7" bed ways and 3 V-ways.
- Longitudinal & cross rapid feed on 80", 120", 160" models
- Full length foot brake for maximum safety.
- Full length splash guard



SPECIFICATIONS

	<u>MV-24</u>	<u>MV-26</u>	<u>MV-28</u>	<u>MV-30</u>
Swing - over bed	24"	26"	28"	30"
over cross slide	15"	17"	19"	21"
in gap	35"	37"	39"	41"
Gap length	13.8"			
Distance between centers	40" / 60" / 80" / 120" / 160"			
Bed width	17.7" with 3V-ways			
Spindle nose	D1-11 (A2-11 if 6.1" bore)			
Spindle bore & taper	4.1" / MT #7 (6.1" opt.)			
Spindle speed range (infinitely variable)	20 – 1500 RPM (20 – 1000 RPM if 6.1" bore)			
Travel - compound	8.85"			
cross slide	14"			
Tailstock quill taper & dia.	MT #5 / 4"			
Tailstock quill travel	7.9"			
Main motor	20 HP	20 HP (30 HP opt.)		
Electrics	220V / 60Hz / 3Ph			
Size (W x H x L)	57" x 67" x 100" / 120" / 140" / 179" / 219"			
Weight (net)	4400 / 5500 / 6600 / 7700 / 8800 lbs.			

STANDARD ACCESSORIES

Roller steady rest (2.4 – 11.8")	4-way toolpost	Work light	Coolant system
Toolbox w/tools & Manuals	Threading dial	Dead center	

OPTIONAL ACCESSORIES

12" 3-jaw chuck (4.1" bore)	16" 3-jaw chuck (6.3" bore)
20" 4-jaw chuck (6.3" bore, 800 RPM)	20" Face plate
Taper attachment	2-speed tailstock
Roller steady rest (2.4 – 15.75")	Follow rest
Newall DRO System (5 year warranty)	

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