

BAUER INDUSTRIAL EQUIPMENT LTD.

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Celebrating quality products
at competitive prices since 1973!



newall



TRAK CNC

MICROCUT SV Series

High Precision, Heavy Duty, Gap-type Engine Lathe

FEATURES

- Inverter driven 15HP motor with infinitely variable spindle speeds in three speed ranges for maximum torque.
- Large 4.13" spindle bore.
- Heavy duty casting with wide 13.8" bed ways.
- Two speed tailstock
- Full length foot brake for maximum safety.
- Chip trays on wheels for easy cleaning.



SPECIFICATIONS

	<u>SV-20 Series</u>	<u>SV-22 Series</u>
Swing - over bed	20"	22"
over cross slide	13.4"	15.3"
in gap	28"	30"
Gap length	11.8"	
Distance between centers	40" / 60" / 80" / 120"	
Bed width	13.8"	
Spindle nose	D1-11 Camlock	
Spindle bore & taper	4.13" / MT #7	
Spindle speed range	20 – 1500 RPM (infinitely variable inverter in 3 speed ranges)	
Travel - compound	4.92"	
cross slide	10.24"	
Tailstock quill taper & dia.	MT #5 / 2.56"	
Tailstock quill travel	5.91"	
Main motor	15 HP (220V/60Hz/3Ph)	
Size (W x H x L)	43" x 59" x 93" / 112" / 132" / 171"	
Weight (net)	3750 / 4400 / 5500 / 6600 lbs.	

STANDARD ACCESSORIES

12" 3-jaw chuck (4.13" bore)	16" or 20" 4-jaw chuck	4-way toolpost
Work light	Taper attachment	Full length splash guard
Coolant system	Steady rest (0.8 – 5.1")	Steady rest (2.0 – 9.8")
Threading dial	Dead center	Toolbox w/tools & Manuals

OPTIONAL ACCESSORIES:

Newall DRO System (5 year warranty)

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