

# BAUER INDUSTRIAL EQUIPMENT LTD.

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Celebrating quality products  
at competitive prices since 1973!



**newall**

**MICROCUT**

**TRAK CNC**

## KENT (USA) Surface Grinder

Model SGS-2460AHD



- 24" x 60" working capacity
- 3-axis automatic movement with incremental downfeed, electronic auto-crossfeed, and hydraulic powered table movement
- Precision hand scrapped turcite V and flat table ways and double V column ways for smooth and long lasting precision
- High column design with 23" spindle center to table for extra clearance under the wheel and rapid elevation motor for quick/easy positioning
- Centralized automatic one-shot lubrication system provides lubrication to all points
- Safety 24V control circuit power

### GENERAL SPECIFICATIONS:

Table travel:	65"	Grinding wheel:	16"x2"x5"
Saddle travel:	25.6"	Vertical graduation:	0.0001"
Working capacity:	23.6"x59.1"	Vertical revolution:	0.0200"
T-slot:	3 x 9/16"	Auto downfeed increment:	0.0002" 10 steps
Spindle motor:	10 HP	Spindle center to table:	23.6"
Spindle speed:	1750 RPM	Machine weight Net/Gross:	13,200 / 15,400 lbs.

### PRICE INCLUDES:

23.6" x 59" electric magnetic chuck and control with automatic demagnetizer  
Paper filter and magnetic separator coolant system  
Overhead parallel dresser

### STANDARD ACCESSORIES:

Grinding wheel	Wheel flange
Wheel balancing base	Wheel balancing arbor
Diamond table dresser base and tip	Leveling bolts and pads
Work light	Toolbox with tools.

### OPTIONS AND ACCESSORIES:

Newall DRO system model C80 (2-axis, 26"x16", 5 year warranty)  
Static wheel balancing base  
Extra wheel flange

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