# BAUER INDUSTRIAL EQUIPMENT LTD.

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Celebrating quality products at competitive prices since 1973!



## Kent (USA) Model KGS-1020

Heavy Duty, Precision Surface Grinder



#### **FEATURES**

- 10"x20" working capacity
- Extra large 12" x 1" grinding wheel
- Roller ball on linear table ways for easy and smooth long. movement
- Precision hand scrapped turcite double V saddle ways for smooth movements and long lasting precision
- High column design with 21" spindle center to table for extra clearance under the wheel
- Centralized one-shot lubrication system to all points
- 24V control circuit power

#### **SPECIFICATIONS**

Table travel:	24.5"	Grinding wheel:	12"x1"x3"
Saddle travel:	12.5"	Vertical graduation:	0.0005"
Working capacity:	10"x20"	Vertical revolution:	0.050"
T-slot:	1 x 9/16"	Spindle center to table:	21"
Spindle motor:	3 HP	Machine net weight:	3256 LBS
Spindle speed:	1750 RPM	Machine gross weight:	3800 LBS

### STANDARD ACCESSORIES

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

#### **OPTIONS AND ACCESSORIES**

Walker 10x20 LBP electric chuck w/ MSB-3 control

Walker 10x20 Ceramax permanent chuck

Kanetsu 10x20 fine pole electric chuck & control

Magnetic separator coolant system

**Dust-suction coolant system** 

Extra wheel flange

Newall 2ax 12x16 DRO installed (5yr. Warr., 0.0001"/0.00005" res.)

10" x 20" permanent chuck & coolant tank

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