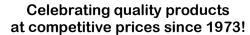
# BAUER INDUSTRIAL EQUIPMENT LTD.

(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





## TRAK CNC



Kent (USA) Model KGS-618 Precision Surface Grinder

- Roller ball on linear table ways for easy and smooth longitudinal movements
- Ultra-high super rigid H-frame column with 21" spindle center to table for more clearance under the wheel than any other machine in its class
- Flange-mount 3.35" diameter spindle cartridge design provides unmatched heavy grinding with superior side-grinding rigidity
- Large metal hand wheels on all axis for long lasting dependability and easy operation
- Over 2400 pound net weight, almost twice as massive as our competition
- Centralized one-shot lubrication system provides lubrication to all points
- Safety 24V control circuit power

#### **GENERAL SPECIFICATIONS**

| Table travel:     | 19.5"     | Grinding wheel:      | 8"x1"x1-1/4" |
|-------------------|-----------|----------------------|--------------|
| Saddle travel:    | 8.5"      | Vertical graduation: | 0.0002"      |
| Working capacity: | 6"x18"    | Vertical revolution: | 0.050"       |
| T-slot:           | 1 x 9/16" | Spindle to table:    | 21"          |
| Spindle motor:    | 2 HP      | Net weight:          | 2400 LBS     |
| Spindle speed:    | 3450 RPM  | Gross weight:        | 2600 LBS     |

### STANDARD ACCESSORIES

Grinding wheel Wheel flange Wheel balancing base Wheel balancing arbor Leveling bolts/pads Work light Toolbox with tools.

Diamond table dresser base & tip

Special Promotional Package: Free 6x18 permanent chuck and coolant unit

#### **OPTIONS AND ACCESSORIES**

Newall C70 DRO system (2-axis, 8"x16", 0.0001" res)
Kanetsu 6x18 fine pole electric chuck & control
Walker 6x18 Ceramax permanent chuck
Walker 6x18 fine pole electric chuck & control
Dust-suction coolant system
Overhead parallel dresser
Extra wheel flange

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