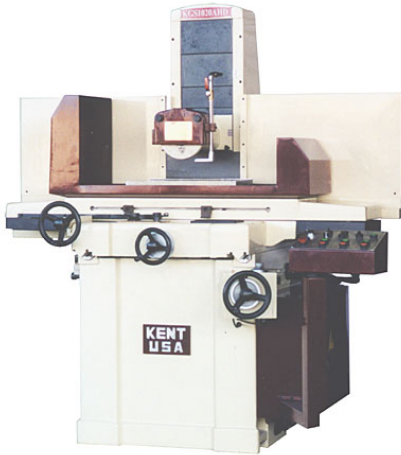


KENT USA

KGS-1020AHD SURFACE GRINDER:



- 10"x20" working capacity; flange mount spindle cartridge for superior side grinding rigidity
- 3-axis automatic movement with incremental downfeed and electronic auto-crossfeed
- double V precision hand scrapped turcrite saddle ways for smooth and long lasting performance
- High column extra rigid H-frame design with 21" spindle center to table for extra clearance under the wheel; Over size rear splash guard
- Over 3,690 pound net weight for super vibration damping capability
- Roller ball on linear table ways for smooth longitudinal movements with minimal maintenance
- Centralized automatic lubrication system
- Safety 24V control circuit power

FREE SPECIAL ACCESSORIES PACKAGE: 8"x20" permanent chuck and flood coolant system

OPTIONS AND ACCESSORIES:

Walker 10x20 LBP electric chuck w/ Smart-1B control
Walker 10x20 Ceramax permanent chuck
Kanetsu 10x20 permanent magnetic chuck
Kanetsu 10x20 electric chuck and control
Paper filter & magnetic separator coolant system
Magnetic separator coolant system
Extra wheel flange
DRO system (Acu-Rite 200S 2-axis, 12x18)
DRO installation charge
Overhead parallel dresser

GENERAL SPECIFICATIONS:

Table travel:	23.6"	Grinding wheel:	8"x1"x1-1/4"
Saddle travel:	11.4"	Vertical graduation:	0.0005"
Working capacity:	10.4"x21.4"	Vertical revolution:	0.100"
T-slot:	1 x 9/16"	Auto downfeed increment:	0.0001" 10 steps
Spindle motor:	3 HP	Spindle center to table:	21"
Spindle speed:	3500 RPM	Machine weight Net/Gross:	3696/4246 LBS

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.