

**ACER AGS 3468AHD / 3488AHD vs. Kent KGS 920AHD Grinder**

	ACER AGS 3468 AHD / 3488 AHD	Kent KGS 920AHD
1	Japanese "Fuji" V3 Grade 15HP Spindle Motor	Local Made 15HP Spindle Motor
2	Dynamic Balanced Spindle w/ 6 pcs P4 Grade Angular Contact Ball Bearings	Spindle w/ 4 pcs Angular Contact Ball Bearings
3	Proportional Hydraulic System allows smooth speed adjustment through the Control Panel.	Regular Hydraulic System
4	"Habor" Temperature Regulator for Hydraulic Tank to ensure long hour operation and stable hydraulic system	N/A
5	NC Control for Auto Downfeed w/ Japan "Sharp" PLC / Servo Motor & Ball Screw	Mechanical & Hydraulic Control
6	Simple and User-Friendly Control Panel w/ M.P.G. enable Smooth & Easy Operation	N/A
7	Precision Ground Class on Cross & Down Feed Ball Screw	Regular Leadscrew on Cross and Down Feed
8	Wider Double "V" on Longitudinal & Cross Feed Slideways with Turcite-B	Narrow 1 "V" 1 Flat on Longitudinal & Cross Slide Ways
9	Forced Auto Lube System w/ Oil Level & Pressure Sensor to detect & prevent damage of all slide ways & ball screw in case of lubricant shortage	N/A
10	Alignment of the machine base is garneted by a laser autocollimator test procedure	N/A