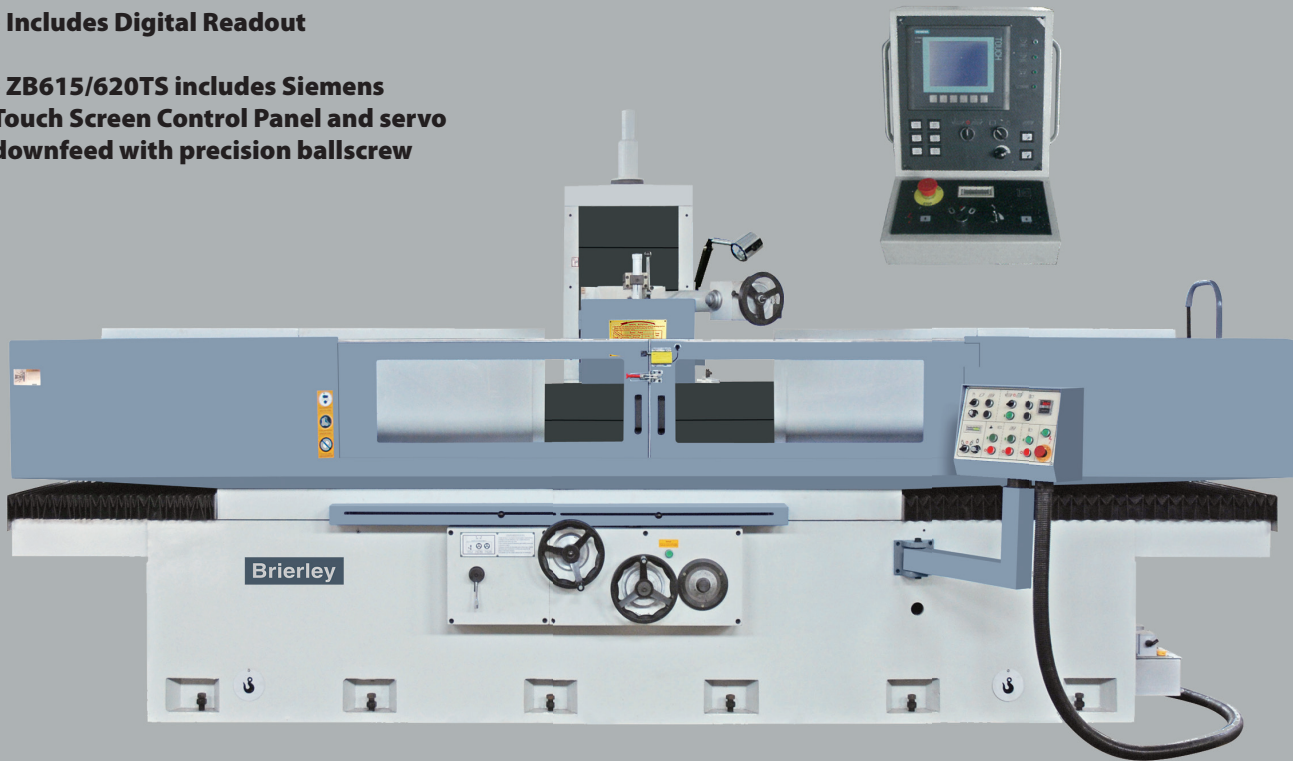


- Includes Digital Readout
- ZB615/620TS includes Siemens Touch Screen Control Panel and servo downfeed with precision ballscrew



SPECIFICATIONS

Model	ZB615	ZB615TS	ZB620	ZB620TS
Working Surface of Table	600 x 1500mm	600 x 1500mm	600 x 2000mm	600 x 2000mm
Max: Table Travel	1600mm	1600mm	2230mm	2230mm
Max Cross Travel	650mm	650mm	650mm	650mm
Distance between Table & Spindle Centre	600mm	600mm	600mm	600mm
Max Table Load	800kg	800kg	1500kg	1500kg
Table Speed	5-25m/min	5-25mm/min	7-25m/min	7-25m/min
Nos of T Slots	3	3	3	3
Size of T Slots	16mm	16mm	16mm	16mm
Cross feed Hand wheel – 1 grad	0.02mm	0.02mm	0.02mm	0.02mm
Cross feed Hand wheel – 1 rev	5mm	5mm	5mm	5mm
Automatic Cross feed of Saddle	0.5-12mm	0.5-12mm	0.5-12mm	0.5-12mm
Power Cross Feed 50Hz	1250mm/min	1250mm/min	1250mm/min	1250mm/min
Power Cross Feed 60Hz	1500mm/min	1500mm/min	1500mm/min	1500mm/min
Grinding Wheel	355 x 50 x 127mm	355 x 50 x 127mm	355 x 50 x 127mm	355 x 50 x 127mm
Spindle Speed 50Hz	1450rpm	1450rpm	1450rpm	1450rpm
Spindle Speed 60Hz	1740rpm	1740rpm	1740rpm	1740rpm
Vertical hand wheel – 1 grad	0.002mm	0.002mm	0.002mm	0.002mm
Vertical Hand wheel – 1 rev	0.5mm	0.5mm	0.5mm	0.5mm
Auto Down Feed Elevation	-/0.005-0.04mm	-/0.005-0.04mm	-/0.005-0.04mm	-/0.005-0.04mm
Power Head increment	230mm/min	230mm/min	230mm/min	230mm/min
Spindle Motor	7.5kw (10hp)	7.5kw (10hp)	7.5kw (10hp)	7.5kw (10hp)
Vertical Motor	0.37kw (0.5hp)	0.37kw (0.5hp)	0.37kw (0.5hp)	0.37kw (0.5hp)
Hydraulic Motor	5.5kw (7.35hp)	5.5kw (7.35hp)	5.5kw (7.35hp)	5.5kw (7.35hp)
Dust Collection Motor	0.55kw(0.74hp)	0.55kw(0.74hp)	0.55kw(0.74hp)	0.55kw(0.74hp)
Coolant Motor	0.09kw(0.12hp)	0.09kw(0.12hp)	0.09kw(0.12hp)	0.09kw(0.12hp)
Cross Feed Motor	0.37kw (0.5hp)	0.37kw (0.5hp)	0.37kw (0.5hp)	0.37kw (0.5hp)
Overall Dimensions	4630 x 2230 x 1855mm	4630 x 2230 x 1855mm	4630 x 2230 x 1855mm	4630 x 2230 x 1855mm
Net Weight	7250kg	7250kg	8500kg	8500kg

FEATURES

- Heavy Duty Casting
- Direct Drive Spindle
- Auto Lube
- High Capacity Table Load
- Easy to Operate

STANDARD ACCESSORIES

- Digital Readout
- Splash Guard
- Wheel Guard
- Electromagnetic Chuck (Same Size as Working Surface of Table)
- Demagnetiser
- Coolant System
- Halogen Lamp
- Manual and Parts List
- Overhead Wheel Dresser

OPTIONAL ACCESSORIES

- Dust Suction System
- Paper Filter System
- Magnetic Filter System
- Radius Angle Dresser
- Wheel Balance Arbor
- Wheel Balance Base