

• Includes Digital Readout

• ZB818TS includes Siemens Touch Screen Control Panel and servo downfeed with precision ballscrew



## SPECIFICATIONS

Model	ZB818	ZB818TS
Working Surface of Table	200 x 460mm	200 x 460mm
Max: Table Travel	510mm	510mm
Max Cross Travel	225mm	225mm
Distance between Table & Spindle Centre	520mm	520mm
Max Table Load	150kg	150kg
Table Speed	0-25m/min	0-25m/min
Nos of T Slots	1	1
Size of T Slots	14mm	14mm
Cross feed Hand wheel – 1 grad	0.02mm	0.02mm
Cross feed Hand wheel – 1 rev	5mm	5mm
Automatic Cross feed of Saddle	0.5-12mm	0.5-12mm
Grinding Wheel	200 x 25 x 32/31.75mm	200 x 25 x 32/31.75mm
Spindle Speed 50Hz	2850rpm	2850rpm
Spindle Speed 60Hz	3420rpm	3420rpm
Vertical hand wheel – 1 grad	0.01	0.01
Vertical Hand wheel – 1 rev	2mm	2mm
Spindle Motor	1.5kw (2.01hp)	1.5kw (2.01hp)
Hydraulic Motor	1.5kw (2.01hp)	1.5kw (2.01hp)
Dust Collection Motor	550w	550w
Coolant Motor	90w	90w
Cross Feed Motor	60w	60w
Floor Space	2500 x 1900mm	2500 x 1900mm
Overall Dimensions	1920 x 1458 x 2125 mm	1920 x 1458 x 2125 mm
Net Weight	1320kg	1320kg

## 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
- Demagnetiser
- Coolant System
- Halogen Lamp
- Manual and Parts List

## OPTIONAL ACCESSORIES

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