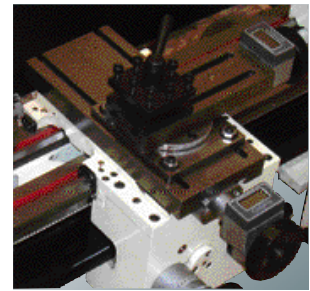


**NEW!**



Digital display for cross and top slide travel



Quick lock handle for tailstock

## BD-8 – METAL LATHE

- ◆ Solid cast iron design for vibration free operation
- ◆ Headstock is supported by tapered roller bearings
- ◆ Powerful 1.35 HP brushless DC-motor
- ◆ Variable 100–2000 rpm speed range with forward/reverse rotation
- ◆ Digital display of spindle speed
- ◆ Cross and longitudinal auto feed
- ◆ Digital display for cross and top slide travel
- ◆ Backlash adjustments are provided throughout the carriage
- ◆ Transverse adjustment of tailstock for taper cuts
- ◆ Quick lock handle for tailstock

### Standard equipment

- ◆ Variable speed control with digital display
- ◆ Digital display for cross and top slide travel
- ◆ 4-way tool post
- ◆ Set of change gears
- ◆ Fixed center MT-2
- ◆ 100 mm three-jaw chuck
- ◆ Chuck guard
- ◆ Splash guard
- ◆ Operating tools

<b>Stock number 230V</b>	<b>50000085M</b>
<b>Model</b>	BD-8
<b>Swing over bed</b>	210 mm
<b>Center distance</b>	450 mm
<b>Spindle taper</b>	MT-3
<b>Spindle clearance</b>	20 mm
<b>Max. tool size</b>	10 x 10 mm
<b>Cross slide travel</b>	100 mm
<b>Spindle speeds: variable</b>	100–2000 rpm
<b>Tailstock ram travel</b>	40 mm
<b>Tailstock taper</b>	MT-2
<b>Feed rate</b>	0.045 / 0,125 mm/r
<b>Metric threads</b>	0.25–3 mm
<b>Inch threads</b>	8–56 TPI
<b>Motor power output</b>	1,35 HP / S <sub>e</sub> 100%
<b>Motor power input</b>	1.8 HP / S <sub>e</sub> 40%
<b>Dimension (LxBxH)</b>	1000 x 550 x 400 mm
<b>Weight</b>	94 kg

### Accessories



- ◆ 50000086  
Steady rest



- ◆ 50000091  
Machine stand

More accessories see site 42-47