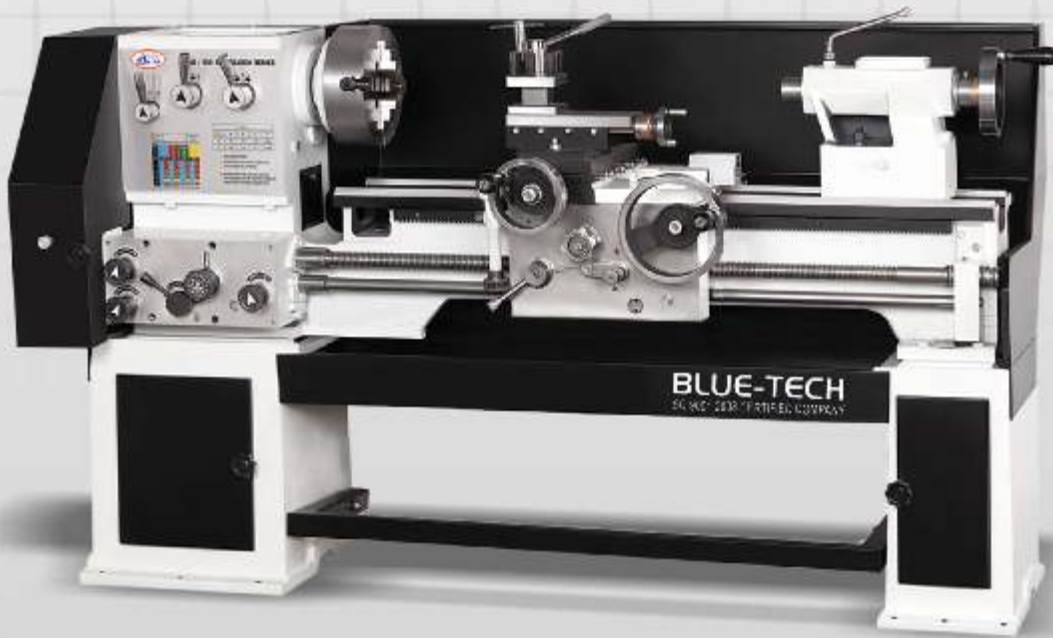


ISO 9001:2008
CERTIFIED
COMPANY



Mfg. By :

Uma Enterprise

RAJKOT (GUJ.) INDIA

SPECIFICATION

| | | | | | | |
|----|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| 1. | Bed | Length of bed Width of bed Length of gap Length of gap in front of Face Plate | 4 1/2 (1372) 11" (280) 4.5" (115) 5" (130) | 5 1/4 (1586) 11" (280) 4.5 (115) 5" (130) | 6" (1830) 11" (280) 4.5" (115) 5" (130) | 7" (2135) 11" (280) 4.5" (115) 5" (130) |
| 2. | Capacity | Height of Center Swing over Bed Swing over Cross Slide Swing in Gap Admit Between Center Movement of Cross Slide Movement of Compound Slide | 8.5" (215) 16.5" (425) 10" (250) 24" (610) 20" (500) 8.5" (215) 5.5" (140) | 8.5" (215) 16.5" (425) 10" (250) 24" (610) 32" (805) 8.5" (250) 5.5" (140) | 8.5" (215) 16.5" (425) 10" (250) 24" (610) 38" (950) 8.5" (250) 5.5" (140) | 8.5" (215) 16.5" (425) 10" (250) 24" (610) 50" (1255) 8.5" (250) 5.5" (140) |
| 3. | Main Spindle | Type of Spindle Spindle Bore Spindle morse Taper No. of Speed / RPM Range | Thread Type 50mm MT-4 8 / 54,90,140,224, 315, 500, 775, 1200 | | | |
| 4. | Tail Stock Spindle | Diameter Morse Taper Travel | 2" (50.8) MT-4 5" (125) | 2" - (50.8) MT-4 5"(125) | 2" - (50.8) MT-4 5"(125) | 2" - (50.8) MT-4 5"(125) |
| 5. | Threads (For Fully Norton Gear Box) | Metric Thread Inch Thread Lead Screw Dia | (Total 17) / 0.5 mm to 15mm Pitch (Total 40) / 2 TPI to 60 TPI | | | |
| | | | 32mm | 32mm | 32mm | 32mm |
| 6. | Electricals | Motor Power | | | | |
| 7. | General | Floor Space (m.m) Approx Case Dimention (LxWxH) Approx. Weight | 1550 x 900 1650x1000x1330 | 1850 x 900 1900x1000x1330 | 2000 x 900 2100x1000x1330 | 2300 x 900 2400x1000x1330 |

Standard Accessories :

Flame Hard bed ways, Chuck back plate 1 no. centre adapter,
Dead centres 2 nos, Tool Post Spanner, Motor Pully
Thread dial indicotor, Change gear set-1
(For metric and inch both) and Norton Gearbox.

Speciality :

Harden Bed (391 BHN)
Hardened & Ground Gears (20mm Cr5)
Tailstock Spindle Harden

Colour :

Buyer Blue With Super Gray

Optional :

Face plate, Carrier plate, steady rest, follow rest,
Taper turning attachment, motorised coolant pump with tank and fittings,
Rear tools post with extended cross slide, Chuck back plates (Extra),
and Electricals (Motor, Panel board, Wirings, Push button Switches,
V-belts and fittings), Electrical Switch shaft and chip guard.

Note :

- (1) As improvements are consantly made in our machines, the avove illustrations, specifications, dimensions and technical data are subject to modifications and change without prior notice and not binding on us.
- (2) The descriptions of standard accessories confirms to it's list and not the photograph of the machines shown in the catalogue.

Our Other Product :

- ⦿ Lathe Machine
- ⦿ Power Press
- ⦿ All Geared Lathe Machine
- ⦿ Slotting Machine