

TRUMP MACHINERY INC

CNC Lathes

Compact Footprint, Economical Solution



Specifications for KL 1440 series CNC Lathes

Model	KL 1440NC
CAPACITY	
Swing over Bed	356 mm (14")
Spindle centre height	178 mm (7")
Swing over Cross Slide	220 mm (8 ½")
Distance between Center	1000 mm (40")
Width of Bed	206 mm (8 1/2")
HEADSTOCK	
Spindle Nose	D1-4 Camlock
Spindle Bore	38 mm (1 1/2")
Taper of Spindle	M.T.#5

Spindle Speeds 50 ~ 2,000 RPM
Chuck Size 6" – 3 Jaw chuck

SADDLE

Longitudinal travel (Z) 950 mm
Cross slide travel (X) 203 mm (8")
Rapid traverse X/Z 6 m/min: X axis, 8 m/min: Z axis

TAISTOCK

Tailstock Quill Taper M.T. #3
Quill Travel 120 mm (4 ¾")

MOTOR

Main Motor 3.75 KW, (5 HP) 3ph
Axes drive motor X Axis – 3.0 NM, Z Axis – 3.0 NM
Coolant Pump 1/8 HP 3ph
Floor Space 87.8"x57.3"x65.8"
Net/Gross Weight 1300 / 1400 kgs

Standard Equipment

- Automatic sideway lubrication with low level warning system
- Coolant system
- Integral machine lighting
- Totally enclosed machine guarding - electrically interlocked
- Casting base, machine levelling pads and jacking screws
- Toolbox with tool kids
- Operator programming and maintenance manuals