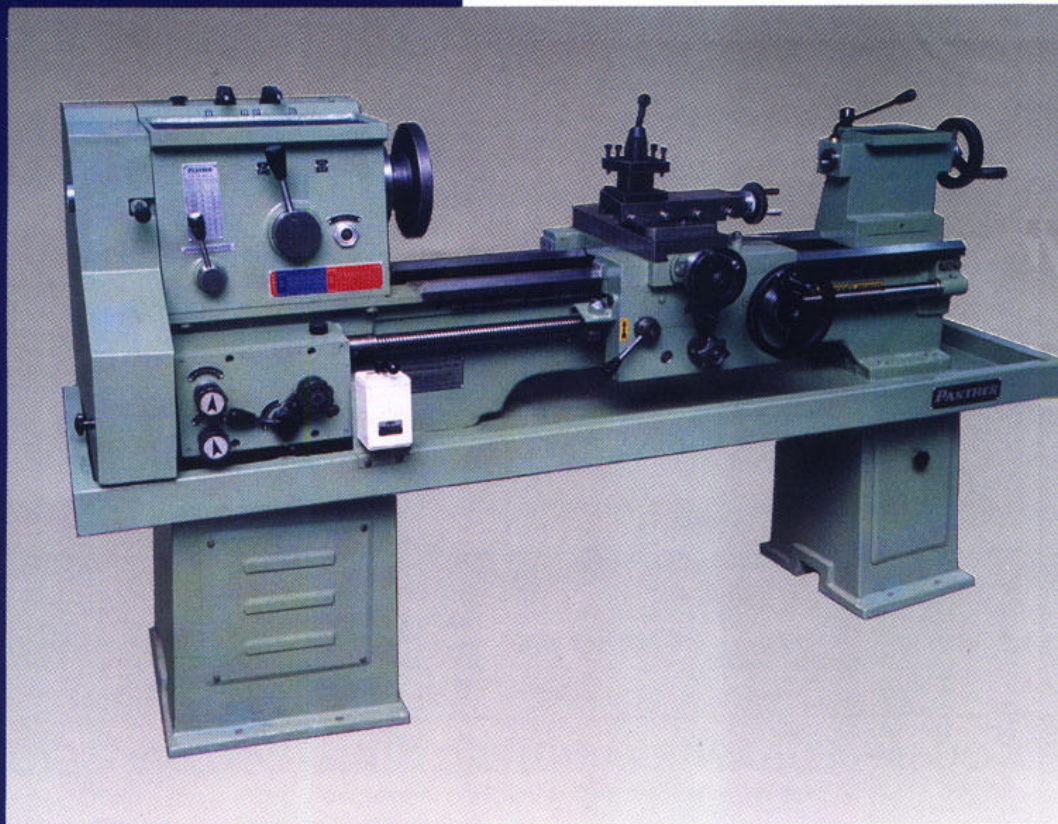


GUJARAT LATHE MFG. CO. PVT. LTD.

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***PANTHER***

**ALL GEARED  
PRECISION  
LATHES**



**MODEL 1050 / 1**

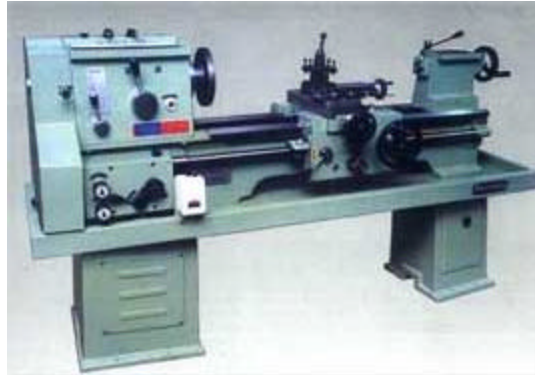
**ALL GEARED HIGH PRECISION LATHE**

Website: <http://www.GujaratLathes.com> ; E-Mail: [info@gujaratlathes.com](mailto:info@gujaratlathes.com)

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(MODEL: 1050/1)



**FEATURES**

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>• Flame hardened bedways.</li> <li>• Hardened &amp; ground alloy steel spindle is mounted on taper roller bearings</li> <li>• Head stock gears are hardened.</li> </ul> | <ul style="list-style-type: none"> <li>• Meticulous care is taken in selecting the right raw material for every component each and every component is passed through strict quality control and the machine is put to rigorous tests confirming to IS : 1878 (Part - I). 1971 before dispatch from our ultra modern plant having sophisticated mother machinery.</li> </ul> |
|--|---|

**Standard Accessories**

**Optional Accesories**

<p>Electric motor, R/F switch, "V" belts, 2 MT centres with Centre Bush, Inch &amp; MM gears, Oil Can, Spanner &amp; Allen Key Set &amp; Instruction manual.</p>	<p>Face plate, steady rest, follow rest, Machine lamp, Elec. coolant pump with tank &amp; fittings, Taper turning attachment ,Quick change tool post with 5 tool holders,Chuckplate, Dog chuck, true chuck &amp; revolving centre.</p>
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TECHNICAL SPECIFICATIONS IN MM	
<b>MODEL</b>	<b>1050/1</b>
Height for centres	175mm
Swing over bed	335mm
Swing over cross slide	175mm
Swing over saddle	230mm
Dist. between centres	800mm
Movement of cross slide	200mm
<b>BED</b>	
Bedtype	2V & 2 Flat
Bedwidth	254mm
<b>MAINSPINDLE</b>	
Type & size of spindle nose	Threaded 66x 6 TPI
Taperbore in centre sleeve	MT - 5
Spindlebore	42mm
<b>TAILSTOCK</b>	
Spindlediameter	45mm
Taperbore in spindle sleeve	MT - 4
<b>TOPSLIDE</b>	
Travel of top slide	140
Toolshank section	16x 16
<b>SPEEDS</b>	
No. of speeds	8
Range RPM	45- 938
<b>LEADSCREW</b>	
Dia x TPI	31.75x 4 TPI
<b>FEEDS</b>	
No. of feeds	32
Range	
Longitudinal feeds per revolution	0.068 to 1.02 mm / rev
Transverse feeds per revolution	0.012 to 0.185 mm / rev
	Contd ...

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TECHNICAL SPECIFICATIONS IN MM (contd from previous page)	
<b>THREADS NO. RANGE</b>	
Inch	32/ 4 to 60 TPI
Metric	15/ 0.5 TO 6mm
<b>ELECTRICALS</b>	
Mainmotor	2HP / 1440 RPM
<b>OTHERDATA</b>	
Netweight	800Kgs.
Grossweight	950Kgs.
<b>FLOORSPACE</b>	
Occupied(L x W)	1700x940
<b>PACKINGDIMENSION</b>	1750x 1000 x 1250

For More Catalogues of Products by Gujarat Lathe please visit <http://www.GujaratLathes.com>  
or send in an email to [info@gujaratlathes.com](mailto:info@gujaratlathes.com)