

THREAD ROLLING MACHINE

Features:

- Outstanding Accuracy and Rigidity
- Strong Machine for Cold-forming Method
- Economic Production of External Thread Profiles with First Class Quality
- Versatile and Flexible
- Ergonomic Design
- Robust Machine



MTR 30

Applications:

- Metric Threads
- UN Threads
- Acme Threads
- Whitworth Threads
- Buttress Threads
- Knurling
- Serrations (for limited module)
- Bumishing
- Special Profiles

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Technology...Quality...Reliability...



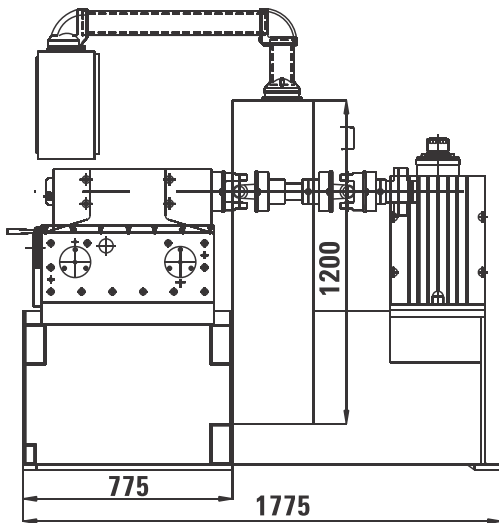
Specifications

■ Max Job Diameter (Infeed)	: 80
■ Maximum Pitch	: 8
■ Maximum Rolling Length (Infeed)	: 210
■ Maximum Job Diameter (Thru feed)	: 65
■ Roll Diameter Min - Max	: 150/240
■ Maximum Width of Rolls	: 210
■ Roll Shaft Diameter **	: 69.85
■ Roll Shaft Keyway size	: 12.7
■ Height from Base plate till Roll Shaft Centre	: 125
■ Maximum Rolling Force in Tons	: 30T
■ Maximum Speed of rolls (RPM)	: 100
■ Change of Speed (RPM) *	: Change Gear
■ Slide Movement Rapid (Forward/Reverse)	: 1.3m/min
■ Operating Height	: 1000
■ Overall Size L X W X H	: 1900 x 1775 x 1750
■ Power	
■ Rolls Motor	: 9.3 kW
■ Hydraulic Motor	: 5.5 kW
■ Coolant Motor	: 0.18 kW
■ Lubrication Motor	: 0.12 kW
■ Total Power rating	: 15.1 kW
■ Weight (approx.)	: 3000

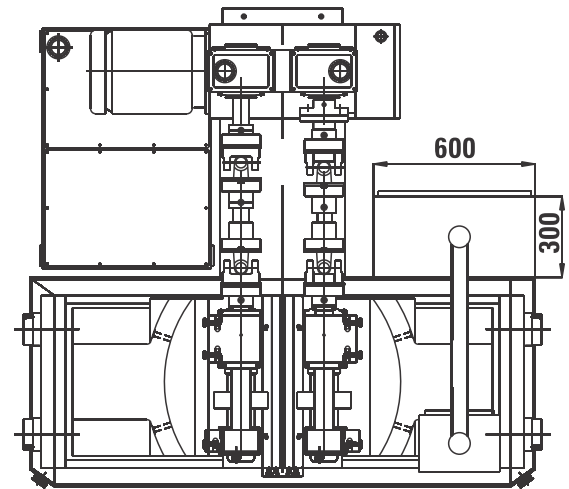


* Lever type RPM Changing system is Optional

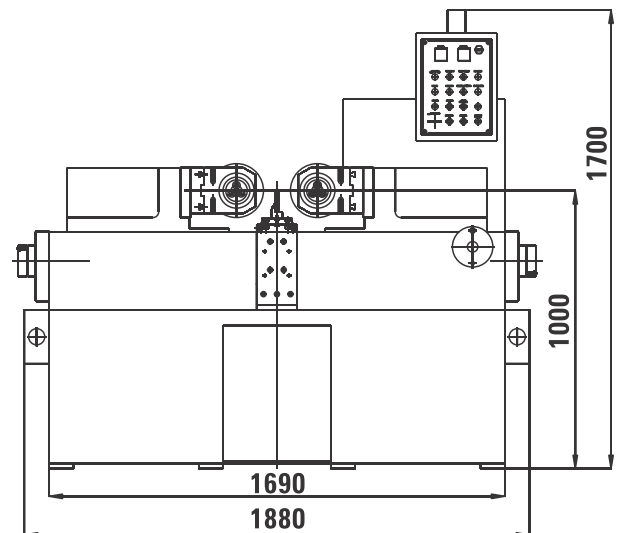
**Can be changed as per customer's requirement (within the limitations of the machine)



RH Side View



Top View



Front View



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MTE INDUSTRIES PVT. LTD.

58/A SVCIE, Balanagar, Hyderabad 500037, A.P. INDIA.

Phone: +91-40-23773526, 23777571

Email: info@mteindustries.com