




# BENDTECH



## Hydraulic Three Roller Pipe Bending Machine

Categories	Hydraulic Three Roller Pipe Bending Machine
Brand	BendTech Engineers (Brand Name- BTE)
Model	BTE-HTRPBM
Condition	New
Raw Material	Round Pipe,C-Channel,Angle,T-Section,Square & Rectangular Pipe,Flats.
Material / Metal Processed	carbon steel, stainless steel, copper, aluminium, galvanized, etc.
Power	Electrical
Automation	Automatic
After-sales Service Provided	Engineers available to service machinery overseas.
Operation	Remote Box Operated
FOB port	Mundra Port(Gujarat) , Nahivra steva Port(Maharashtra)
Download DOC	

[Enquiry](#)

### Three Roller Bending Machine Manufacturer,Hydraulic Three Roller Pipe Bending Machine, Roll Bending Machine, Manufacturers & Suppliers in India

A Hydraulic Pyramid Type Pre Pinch Three Roller Machine has mechanically as well as hydraulic operation for fast and smooth bending. In pre pinch type machine bottom two rollers are fixed at the position and rotating anti clockwise and clockwise with mechanical drive.

Whereas upper roller will be operated hydraulically by remote operation.The HTRPBM-Series is suitable for bending fl at iron or angle iron, T-shaped and U-shaped cross-section iron, square pipes, Round tubes,Hydraulic Section Bending Machine, Rectangular pipes and other customized profiles.

We have the specialization of making dies so that in this machine you can bend mild steel, stainless steel, aluminum, copper material profiles.Special automation provided with remote control operation, being the high automatic operation it's having sufficient safety features provided for sooth and safe operation.

#### Features

- Horizontal and vertical operation (For HV series)
- with standard foot pedal
- Special cast frame\*
- Shafts are hardened with special steel material
- Rollers are special steel material hardened and grounded
- Gears Milled with full material
- Optional rollers for choice
- Hydraulically controlled.

Model	BTE-SHTRPBM	BTE-HTRPBM	BTE-F-SHTRPBM
Version	Pyramid Type, Hydraulic	Pyramid Type, Hydraulic	Pyramid Type, Hydraulic
Type	Pre- Pinch ,Vertical	Pre- Pinch ,Vertical	Pre- Pinch ,Vertical
Drive	Motorised – Electrical	Motorised – Electrical	Motorised – Electrical
Max pipe size	Mild Steel & SS-2" Aluminium & Copper:- 3"	Mild Steel & SS-3" Aluminium & Copper:- 4"	Mild Steel & SS-4"
Max Pipe Thickness	1 to 3mm	1 to 3mm	1 to 4mm
Feed	Manual	Manual	Manual
Rolling	Motor Occupied with Gear Box	Motor Occupied with Gear Box	Motor Occupied with Gear Box
Motor Specification	Make - Standard Make	Make - Standard Make	Make - Standard Make
Motor Power	3 HP / 2.25 KW	5HP / 3.70 KW	7.5HP / 5.6 KW
Gear Box Specification	Standard Make	Standard Make	Standard Make
Hydraulic Power Pack	1 HP	2 HP	3HP
Power Supply	415V, 3Ph, 50 Hz	415V, 3Ph, 50 Hz	415V, 3Ph, 50 Hz
Sturdy and Specialty Designed Gear Box	Bottom Two Roller Connected with the gear box and driven Through Motor.	Bottom Two Roller Connected with the gear box and driven Through Motor.	Bottom Two Roller Connected with the gear box and driven Through Motor.
Pre-Pinch bending	Bottom Two rollers are fixed and top roller will be operated hydraulically moving Up & Down	Bottom Two rollers are fixed and top roller will be operated hydraulically moving Up & Down	Bottom Two rollers are fixed and top roller will be operated hydraulically moving Up & Down
Guides (2Nos.)	ENS Shaft Hardened & Grinded for safe operation and arresting the twist of pipes & Sections.	ENS Shaft Hardened & Grinded for safe operation and arresting the twist of pipes & Sections.	ENS Shaft Hardened & Grinded for safe operation and arresting the twist of pipes & Sections.
Lubrication	Manual	Manual	Manual
Control Panel	Separate Push Button Remote	Separate Push Button Remote	Separate Push Button Remote
Electric Panel	All Components Make - Schneider	All Components Make - Schneider	All Components Make - Schneider

[Download Catalogue](#)





**BENDTECH**

## Contact Us

### **Address**

23, Radheshyam Estate,  
Near Odhav Ring Road Circle,  
Ahmedabad-382415.

### **Mobile No**

+91-82000 11242

+91-95584 59754

+91-81287 98084

### **Email-Id**

info@bendtechengineers.com

### **Website**

[www.bendtechengineers.com](http://www.bendtechengineers.com)