




Rod Bending Machine

Categories	Rod Bending Machine
Brand	BendTech Engineers (Brand Name:- BTE)
Model	BTE-MDBM
Condition	New
Raw Material	Pipe
Material / Metal Processed	carbon steel, stainless steel, copper, aluminium, galvanized, etc.
Power	Electrical
Automation	Manual
After-sales Service Provided	Engineers available to service machinery overseas
Operation	By Push button Switches
FOB port	Mundra Port(Gujarat) , Nahva sheva Port(Maharashtra)
Download DOC	 Download

Enquiry



 [Download Catalogue](#)

Rod Bending Machine is also known as a bar bender machine, is one kind of rod processing machines where it bends steel round bar and steel rebar. The steel can be bended within a certain range of diameters into various arcs between 0° and 180°. Our bending rod machine is a semi-automatic type and it consumes less man-power. It also consumes less time and has higher rate of production. A **Rod Bending machine** has stirrup which is a closed loop to reinforcement bar that is used to hold the main reinforcement bars together. Where stirrups provide the lateral support to the main bars against buckling but if used in beams, a stirrup is termed as shear or transverse reinforcement since it withstands the shear force. The rod bending machine stirrups can be of different shapes depending on the design and shape of the load bearing member e.g. spherical, polygonal, a U-stirrup or a cross tie. In ancient times, in India, the stirrups are made physically at the building site by the bar drinking sprees utilizing simple practices. Much of the time, such stirrups don't consent to the recommended principles. Adjacent to dimensional errors, this can prompt inappropriate locking of the closures accordingly expanding the odds of disappointment during tremors.



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