

GLOMACH

Bar Bending Machine

- Bar bending machine adopts the fully enclosed gearbox motor setup separated from the working
- Disk for hassle free operation even under the condition of heavy loads.
- Gears, gear shafts, working disk, stop gauge, saddles, pile heads and pile head bushes made of Forged high-quality alloyed steel with proper heat treatment (quenching/tempering).
- 2 mm thick external case to ensure high performances also under heavy loads and long working life.
- 2 Limit switch to ensure the accuracy of the bending angle also after stopping and restarting.
- Insert-pin type disk and movable saddles for a precise adjusting of the bending angle.
- Different Sleeves to accommodate wide range of diameters of TMT bars.

BAR BENDING MACHINE SPECIFICATIONS

MODEL	RPM	Ø Max. 75Kg./mm ²	No. of Bars	Motor Kw (HP)	Bend Wheel Dia. (mm)	Dimensions (mm)	Weight (Kgs.)	Max. Bend Radium (mm)
GBM42	10	Ø32	1	3.7 (5)	350	715x1000x1040(h)	325	
		Ø20	1					4D of Ø25
		Ø12	3					3D of Ø32
GBM52	10	Ø36	1	3.7 (5)	425	815x1100x1070(h)	367	
		Ø32	1					5D of Ø32
		Ø16	3					4D of Ø36
GBM55	8	Ø42	1	5.5 (7.5)	500	925x1210x1200(h)	545	
		Ø30	1					6D of Ø36
		Ø25	3					5D of Ø42

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Bar Cutting Machine

- The gears and all moving parts are made with hardened and wear resistance steel.
- We use double stage of helical gearbox design, which helps in reducing speed and improving the life of blades vastly.
- Minimum vibration and less noise while cutting bars, because of dynamically balanced flywheel, thereby ensuring the long life of moving parts.
- These machines are provided with wheels for the easy movement at site.
- The cutting blades are made from special hardened steel & designed to cut small and big Diameter steel rods.
- In evolution series cutting machines, all the four edges of cutting blades can be used.

BAR CUTTING MACHINE SPECIFICATIONS

MODEL	Stroke Per Min.	Ø Max. 75Kg./mm ²	No. of Bars	Motor Kw (HP)	Dimensions(mm)	Weight (Kgs.)
		Ø32	1			
GCM42	90	Ø20	1	3.7 (5)	1070 x 560x865(h)	388
		Ø12	3			
		Ø36	1			
GCM52	60	Ø32	1	3.7 (5)	1135x740x 930(h)	546
		Ø16	3			
		Ø40	1			
GCM55	60	Ø32	1	5.5 (7.5)	1225x770x 1025(h)	773
		Ø25	2			

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