

## BAR BENDING MACHINE



### Product Description:

- Our Bar Bending machine adopts the fully enclosed GEAR BOX separated from the working disk for no distortions even under the condition of heavy loads and no oil leaking while lifting the machine.
- Gears, Gear shafts, working disk, Stop gauge, Saddles, Pile Heads and Pile head bushes made of high-quality alloyed steel with proper heat treatment (quenching/tempering/high frequency) and 3mm thick external case to ensure high performances also under heavy loads and long working life.
- Dust proof Brake motor and two 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.

MODEL	GW 35D	GW 42D	GW 55D
Operation	Automatic (Brake motor)	Automatic (Brake motor)	Automatic (Brake motor)
Motor power	2.2 KW (3 HP)	3 KW (4 HP)	4 KW
Motor speed	1440 R/min	1440 R/min	1440 R/min
Disk Speed	12 R/min	12 R/min	7.8 R/min
Weight	345 kg	374 kg	540 kg
Dimensions(mm)	850*820*850	810*760*860	910*700*910

SPECIFICATION	MECHANICAL BENDING GW 35 D								
Diameter of Bars In MM	36	32	25	20	16	12	10	8	6
No of round bars of 45kg/ mm <sup>2</sup>	1	1	2	2	5	6	7	8	10
No of TMT bars of 65kg/ mm <sup>2</sup>	-	1	1	1	4	5	6	7	9

SPECIFICATION	MECHANICAL BENDING GW 42 D								
Diameter of Bars in MM	40	36	32	25	20	16	12	10	8
No of round bars of 45kg/mm <sup>2</sup>	1	1	1	2	3	4	6	8	9
No of TMT bars of 65kg/ mm <sup>2</sup>	-	1	1	2	2	3	4	5	6

SPECIFICATION	MECHANICAL BENDING GW 55 D								
Diameter of Bars In MM	50	40	36	32	25	20	16	12	10
No of round bars of 45kg/mm <sup>2</sup>	1	1	1	2	2	2	3	3	4
No of TMT bars of 65kg/ mm <sup>2</sup>	-	-	1	1	2	2	3	3	4

## New Age

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