



HYDRAULIC THREE ROLLER PIPE BENDING MACHINE

A Heavy Duty Hydraulic Three-Roller Drive Pipe Bending Machine is a robust industrial machine designed for bending large-diameter pipes and tubes with precision. This machine uses three rollers—two stationary and one adjustable—to perform the bending operation. It is primarily used in industries like construction, shipbuilding, oil and gas, and manufacturing where heavy-duty applications are required.

Two roller drive and Three roller drive both models are available.



MODEL	BTE-2 HATRPBM	BTE-3 HATRPBM
Pipe Size	12 to 50 mm	12 to 75 mm
Pipe Wall Thk.	1 to 3mm	1 to 3mm
Motor Power	3 Hp	5 Hp
Hydraulic Power Pack	1 Hp	2 Hp
Feed	Manual	Manual
Bending Direction	Clockwise / AntiClockwise	Clockwise / AntiClockwise

★ Operating Voltage : 415 V, 50 Hz, 3 Ph

★ Pipe Bending Material : M.S / S.S / AL / Cu

MODEL	BTE-4 HATRPBM	BTE-5 HATRPBM	BTE-6 HATRPBM
Pipe Size	10 to 114 mm	12.7 to 138 mm	12.7 to 168 mm
Pipe Wall Thk. M.S	1.2 ~ 4 mm	1.2~ 4 mm	1.2 ~ 5mm
Pipe Wall Thk. S.S	1.2 ~ 3 mm	1.2 ~ 3 mm	1.2 ~ 3.6 mm
Bending Motor Power	7.5 Hp	10 Hp	15 Hp
Hydraulic Motor Power	3 Hp	5 Hp	7.5 Hp
Bending Direction	Clockwise / AntiClockwise	Clockwise / AntiClockwise	Clockwise / AntiClockwise

★ Operating Voltage : 415 V, 50 Hz, 3 Ph

★ Pipe Bending Material : M.S / S.S / AL / Cu

