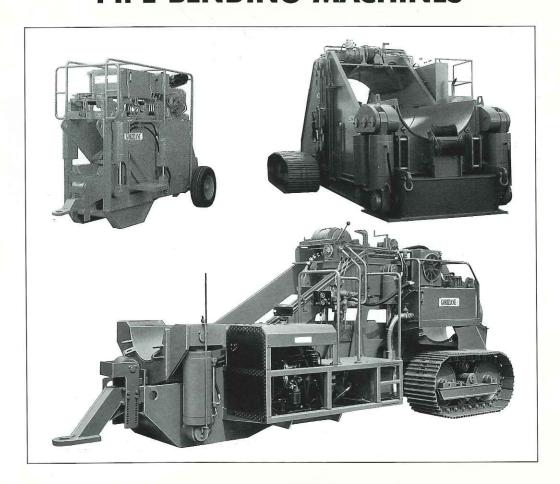




OFFICINE · ENGINEERING · COSTRUZIONI

VERTICAL HYDRAULIC PIPE BENDING MACHINES



Model BM

OPERATING FEATURES

Pipe will be positioned on the lower shoes and safely fastened at one end by a clamp. The pipe is then hydraulically lifted and pressed against the die until the free end of it stats to bend.

The same action will be repeated as many times as required until the wanted bend radius is obtained.

CONSTRUCTION FEATURES

Main frame in welded heavy steel structural work supporting the housings for the die, the shoes and the pipe clamp, the Diesel engine with oil and fuel tanks. The smaller units is wheel mounted, the five bigger units

are crawler mounted.

are crawler mounted.

All hydraulic controls. Pressure pumps directly coupled with the engine. Main valve bank of unitized construction for complete and easy control.

The hydraulic control cylinders have chromed rods and long-life seals. Gauges and relief valves ensure ideal

operating pressure.



Vertical hydraulic pipe bending machines

Six models of bending machines for pipe sizes from 6" to 60"

BM 778	BM 779	BM 780	BM 781 HD	BM 782 HD	BM 783 HD
6" ÷ 20"	16" ÷ 30"	22" ÷ 36"	32" ÷ 42"	38" ÷ 48"	48" ÷ 60" 230 HP
12 V	12 V	24 V	24 V	24 V	24 V
yes	no	no	no	no	no
on request	yes	yes	yes	yes	yes
no	no	on request	on request	on request	on request
3700	7000	7200	7950	10500	10500
1820	2300	2520	2830	3620	3980
2200	2340	2570	2810	3350	3520
5450	15370	19000	39000	56200	89000
	6" ÷ 20" 45 HP 12 V yes on request no 3700 1820 2200	6" ÷ 20" 16" ÷ 30" 45 HP 75 HP 12 V 12 V yes no on request yes no no 3700 7000 1820 2300 2200 2340	6" ÷ 20" 16" ÷ 30" 22" ÷ 36" 45 HP 75 HP 100 HP 12 V 12 V 24 V yes no no on request yes yes no no on request 3700 7000 7200 1820 2300 2520 2200 2340 2570	6" ÷ 20" 16" ÷ 30" 22" ÷ 36" 32" ÷ 42" 45 HP 75 HP 100 HP 120 HP 12 V 12 V 24 V 24 V yes no no no no on request yes yes yes no no on request on request 3700 7000 7200 7950 1820 2300 2520 2830 2200 2340 2570 2810	6" ÷ 20" 16" ÷ 30" 22" ÷ 36" 32" ÷ 42" 38" ÷ 48" 45 HP 75 HP 100 HP 120 HP 150 HP 12 V 12 V 24 V 24 V 24 V yes no no no no no no on request yes yes yes yes no no on request on request on request 3700 7000 7200 7950 10500 1820 2300 2520 2830 3620 2200 2340 2570 2810 3350

Other sizes can be supplied on request

Materials and specifications are subject to change without notice or obligation.

