

BENDING MACHINE BM300 MACKMA

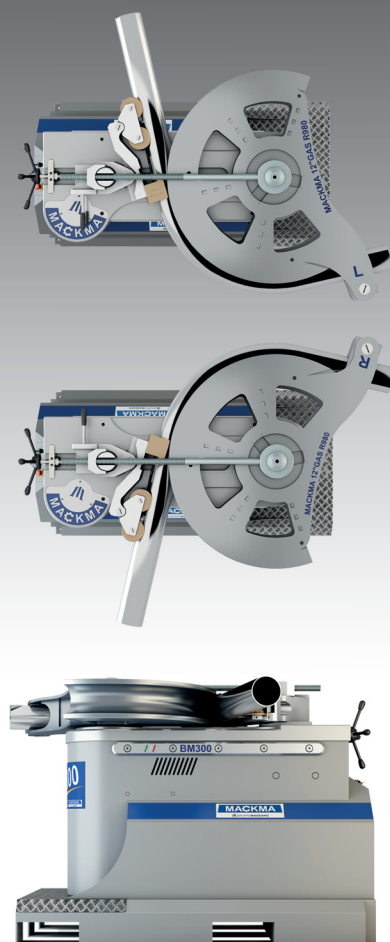
Perfect bends and innovation, like a straight line.

Right and left hand bending
Variable speed
Low energy consumption

WARRANTY
2 YEARS
MACKMA



Tube and Pipe Bending machine BM300, non mandrel, electric, semi-automatic



NEW
GENERATION
2015

MACKMA
GRUPPO MASSARO



BENDING MACHINE BM300 MACKMA

*Tube and Pipe Bending machine
BM300, non mandrel,
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The **BM300 Bending Machine** is **THE ONLY non mandrel pipe bending machine** able to bend tubes and pipes to the left or right, by means of a reversible die holder, designed and patented by us.

The innovative design allows the bending of pipes up to 273 mm in diameter and 18,26 mm in wall thickness. With a maximum of 1700 mm centre line radius it is capable of maximum performance for this size of machine, even in the most demanding markets.

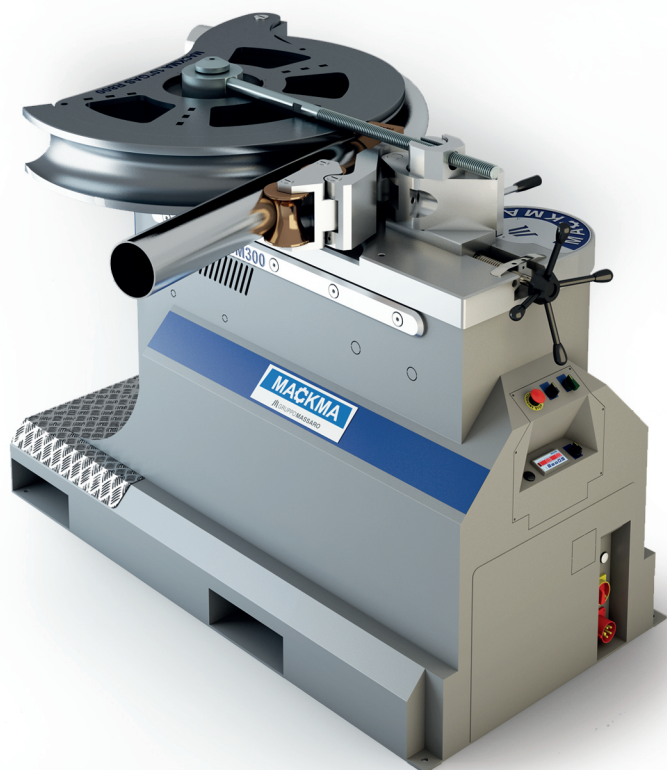
The bend rotation speed [max 0,4 RPM] is monitored by a dedicated inverter, to ensure the correct bending speed according to the diameter and thickness of the tube.

The modular design of the bending shaft assembly also allows the use of most competitors tooling, reducing long term tooling costs.

The inverter-controlled motor reduces energy consumption to a minimum.

The machine is mounted on precision casters for effortless movement around busy workshops and sites

Mackma uses only 100% high quality Italian components to ensure long-term reliability. Testament to the high quality of their machines is Mackma's standard 2 year warranty.



The image shown above is understood as a preliminary indication. MACKMA reserves the right to change form and function which are used exclusively for innovative improvements.

SUITABLE FOR SECTORS, SUCH AS:

*Industrial Tools, Tubular furniture
Automotive/Motorcycle
Dairy and Marine
Sport and fitness, Hydraulics
Factory maintenance... and many others...*



MAIN TECHNICAL DATA BM300

Pipe Max Outer Diameter	323,9 (12")	mm
Max Torque	500.000	N/m
Diameter using FE – 42 kg/mq	273x18,26	mm
Diameter using FE – 35 kg/mq	323,9x17,47	mm
Diameter using AISI 304/316 – 65 kg/mq	273x12,7	mm
Maximum radius	1700	mm
Max curvature angle	180°	
Maximum rotation speed	0,4	rpm
Bending direction	rightward and leftward	
Electric tension	380/400	V ac
Max installed power	50	KW
Weight	6500	Kg
Dimensions (WxhxL)	1700x1800x3500	mm
Operating temperature	0 - 50°	C

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