BENDING MACHINE BM250 MACKMA

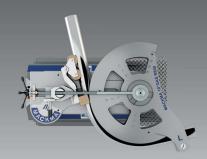
Perfect bends and innovation, like a straight line.

Right and left hand bending Variable speed Low energy consumption





Tube and Pipe Bending machine BM250, non mandrel, electric, semi-automátic















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The **BM250 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 219,1 mm in diameter and 12,7 mm in wall thickness. With a maximum of 1400 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 0,6 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.



// GRUPPOMASSARO

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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 BM250

	Pipe Max Outer Diameter	273 (10")	mm
	Max Torque	230.000	N/m
	Diameter using FE – 42 kg/mq	219,1x12,7	mm
	Diameter using FE – 35 kg/mq	273x7,8 (10") mm
	Diameter using AISI 304/316 - 65 kg/l	mq 219,1x8,18	mm
	Maximum radius	1400	mm
	Max curvature angle	180°	
	Maximum rotation speed	0,6	rpm
	Bending direction	rightward and lef	tward
	Electric tension	380/550	V ac
	Max installed power	22	KW
	Weight	3800	Kg
	Dimensions (WxhxL)	1400x1500x2150 mm	
	Operating temperature	0 - 50° C	

