BENDING MACHINE BM150 MACKMA

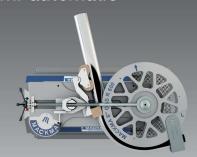
Perfect bends and innovation, like a straight line.

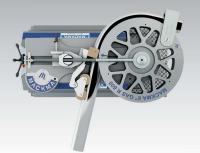
Right and left hand bending Variable speed Low energy consumption





Tube and Pipe Bending machine BM150, non mandrel, electric, semi-automátic















BENDING MACHINE **BM150 MACKMA**

Tube and Pipe Bending machine BM150, non mandrel, electric, semi-automatic

The BM150 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 141,3 mm in diameter and 9,52 mm in wall thickness. With a maximum of 850 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 1 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

Via Volla snc 03030 Piedimonte San Germano (FR) Tel. +39 0776 404326 - 403489 Fax +39 0776 403460 info@mackma.com www.mackma.com

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 BM150

MAIN TEOTINIONE DAIN DIVITOU		
Pipe Max Outer Diameter	168,3 (6")	mm
Max Torque	70.000	N/m
Diameter using FE - 42 kg/mq	141,3x9,52	mm
Diameter using FE - 35 kg/mq	168,3x7,11	mm
Diameter using AISI 304/316 - 65 kg/l	mq 141,3x6,55	mm
Maximum radius	850	mm
Max curvature angle	180°	
Maximum rotation speed	1	rpm
Bending direction rightward and leftward		tward
Electric tension	380/550	V ac
Max installed power	7,5	KW
Weight	1500	Kg
Dimensions (WxhxL)	1000x1200x1600 mm	
Operating temperature	0 - 50° C	



Ed.1/2015 EN