BENDING MACHINE BM34 MACKMA

Perfect bends and innovation, like a straight line.

Rightward and leftward bending Low energy consumption Variable speed





Tube and Pipe Bending machine BM34, non mandrel, electric, semi-automatic.













BENDING MACHINE BM34 MACKMA

Tube and Pipe Bending machine BM34, non mandrel, electric, semi-automatic.

The **BM34 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 33,4 mm in diameter and 3,38 mm in wall thickness. With a maximum of 170 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 [2 to 3 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.



www.mackma.com

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

SUITABLE FOR SECTORS, SUCH AS:

Factory maintenance... and many others.

Industrial Tools, Tubular furniture
Automotive/Motorcycle
Dairy and Marine
Sport and fitness, Hydraulics

MAIN TECHNICAL DATA BM34

	Pipe Max Outer Diameter	38	mm
	Max Torque	914	N/m
	Diameter using FE – 42 kg/mq	33,4x3,38	mm
	Diameter using FE – 35 kg/mq	38x2	mm
	Diameter using AISI 304/316 - 65 kg/r	mq 33,4x1,5	mm
	Maximum radius	170	mm
	Max curvature angle	180°	
	Minimum rotation speed	2	rpm
	Maximum rotation speed	3	rpm
	Bending direction rightward and leftward		
	Electric tension	220	V
	Max installed power	0,55	KW
	Weight	33	Kg
	Dimensions (WxhxL)	268x310x478	mm
	Operating temperature	0 - 50°	



Z Z