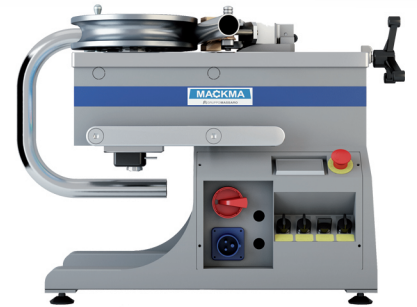
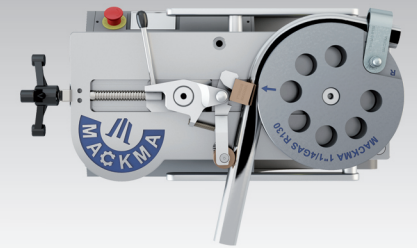
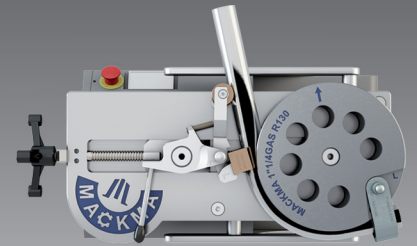
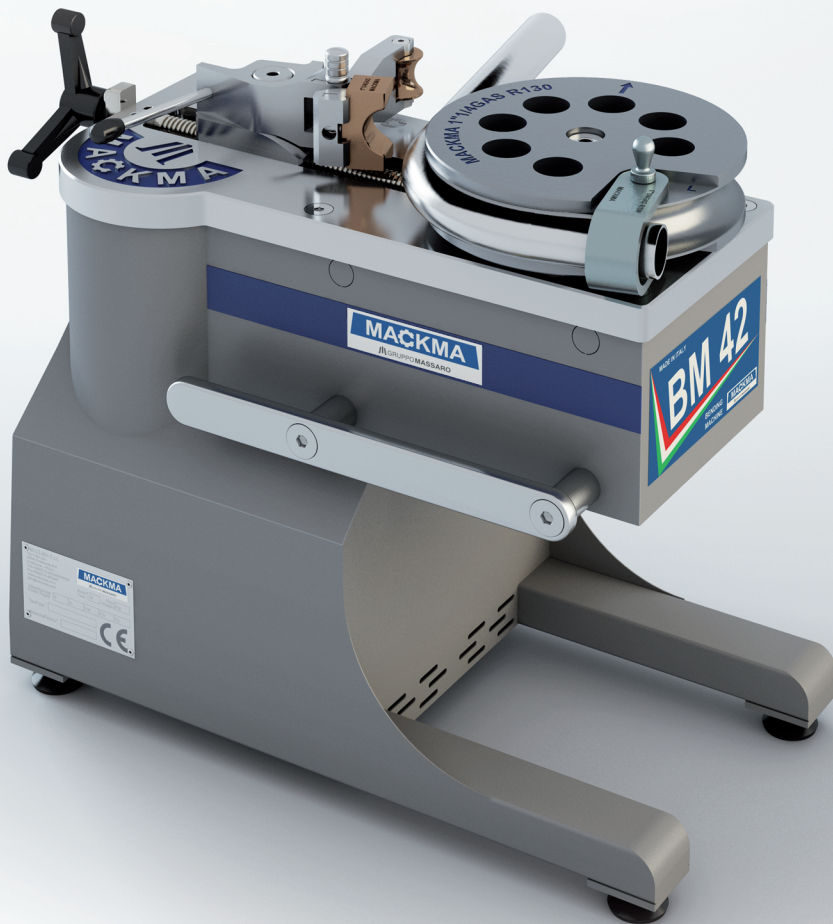


BENDING MACHINE BM42 MACKMA

Perfect bends and innovation, like a straight line.

Rightward and leftward bending
Underhead curvature
Variable speed
Low energy consumption

WARRANTY
2 YEARS
MACKMA



Tube and Pipe Bending machine BM42, non mandrel, electric, semi-automatic.



BENDING MACHINE BM42 MACKMA

*Tube and Pipe Bending machine
BM42, non mandrel,
electric, semi-automatic.*

The **BM42 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 42 mm in diameter and 3 mm in wall thickness. With a maximum of 260 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 compact "**cantilever head**" allows bending complex component shapes that may require the tube passing under the gearbox assembly.

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.

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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 BM42

Pipe Max Outer Diameter	48	mm
Max Torque	1800	N/m
Diameter using FE – 42 kg/mq	42x3	mm
Diameter using FE – 35 kg/mq	48x1,5	mm
Diameter using AISI 304/316 – 65 kg/mq	42x1,5	mm
Maximum radius	260	mm
Height of the head	188	mm
Projection of the head	242	mm
Max curvature angle	180°	
Maximum rotation speed	3	rpm
Bending direction	rightward and leftward	
Electric tension	220/230	V ac
Max installed power	0,75	KW
Weight	90	Kg
Dimensions (WxhxL)	347x550x655	mm
Operating temperature	0 - 50°	C

