

Tube bending machine

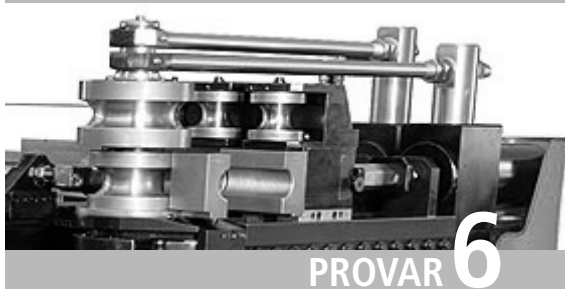
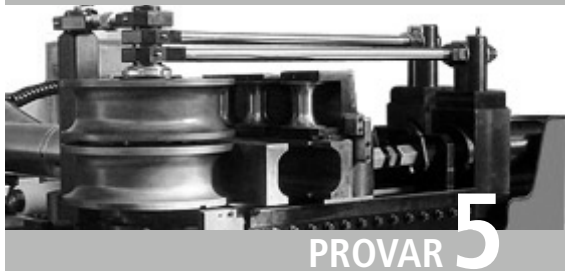
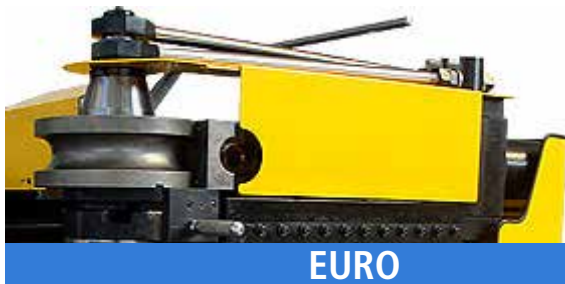
Euro SERIES 90

The EURO Series 90 is a 1 axis (Y) tube for bending stainless steel, iron, copper or brass tubes or tubes in other special alloys up to 90 mm in diameter. The Euro Series 90 model features automatic bending and manual advancement and rotation.

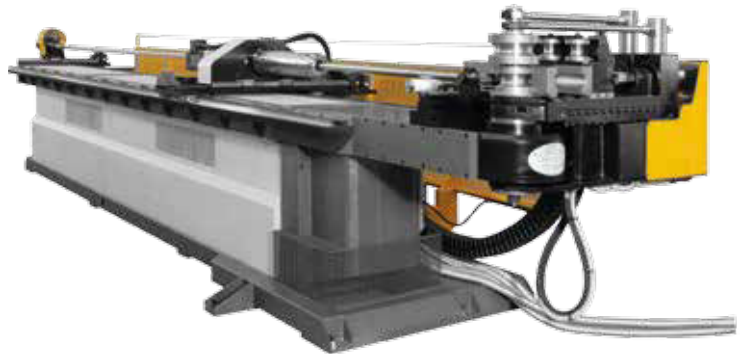
The following are fitted as standard:

- heat exchanger;
- early mandrel extraction;
- automatic mandrel lubrication.

SERIE 90



DATA SHEET - EURO



FEATURES	U.M.	EURO
Y Max. bending speed	°/1"	45
Y Tolerance	+/- °	0.1
Weight	+/- Kg	5000

BENDING CAPACITIES	U.M.	EURO
Round tube R=42 Kg/mm ²	mm	90x7
Round stainless steel tube	mm	90x5
Round tube Alum. Brass Copper Alloys	mm	90x10
Square tube R=42 Kg/mm ²	mm	60x60x2
Rect. tube bent easy way	mm	40x80x2
Rect. tube bent hard way	mm	80x50x2
Round bar R=42 Kg/mm ²	mm	50
Square solid R=42 Kg/mm ²	mm	40x40
Min. R.I. with normal axle	mm	≥50
Min R.I. special	mm	≤50
Max. R.M. with rolls	mm	380
Mandrel extraction stroke	mm	100
Max bending angle	°	195
Working length	mm	3600
Machine extensions	mm	1560

Machine features are indicative and not binding. Macri Italia s.r.l. reserves the right to make changes for the purposes of technical improvement.