

**DATA SHEET - EURO CN1**



**TUBE BENDING MACHINES**

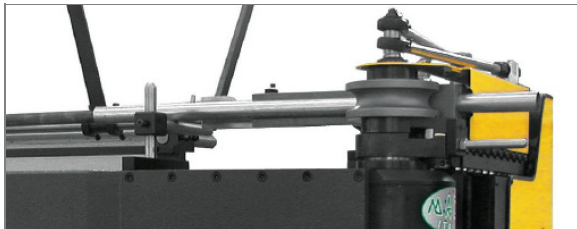
**EURO CN1 SERIES 45**

The EURO 45 CN1 (Series 45) is a 1 axis (Y) tube for bending stainless steel, iron, copper or brass tubes or tubes in other special alloys up to 45 mm in diameter. The EURO 45 CN1 model features automatic bending and manual advancement and rotation.

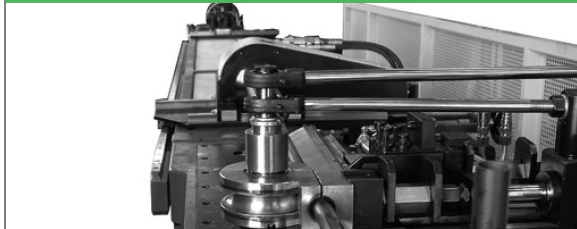
The following are fitted as standard:

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

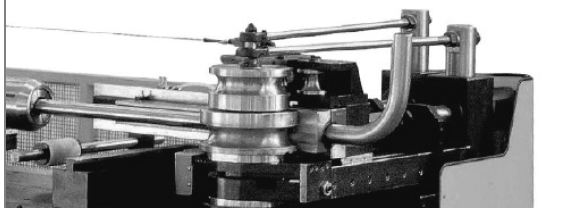
**SERIES 45**



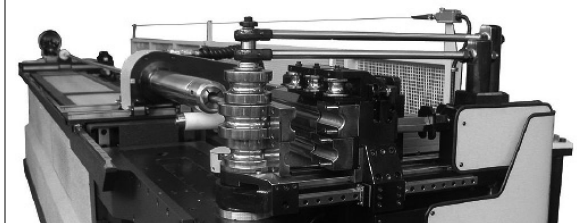
**EURO CN1**



**PROFAST CN3**



**PROVAR 5 U-D**



**PROVAR 6 U-D**

FEATURES	U.M.	EURO
Y Max. bend speed	°/1"	150
Y Tolerance	+/- °	0.1
Weight	+/- Kg	3200

BENDING CAPACITIES	U.M.	EURO
Round Tube R=42 kg/mm2	mm	45x4
Round stainless steel tube	mm	40x3
Round tube Alum. Brass Copper Alloys	mm	45x5
Square tube R=42 kg/mm2	mm	40x40x2
Rect. tube bent easy way	mm	30x45x2
Rect. tube bent hard way	mm	40x35x2
Round bar R=42 kg/mm2	mm	30
Square solid R=42 kg/mm2	mm	25x25
Mandrel extraction stroke	mm	60
Max bending angle	°	195
Working length	mm	3450
Machine extensions	mm	1540

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