



UNI 70/C

Digital electric 3-phase bending machine

The digital UNI 70/C is an accurate and powerful bending machine to bend pipes with large diameters as well as thin and delicate tubes with optimal and constant bending radii and without any pipe deformation. It is suitable to satisfy the bending requirements of the user operating in the plumbing, nautical, hydraulic, industrial, and plant engineering sector.

GENERAL FEATURES

- Spheroidal graphite iron body on metal steelwork base
- Three-phase, asynchronous, self-braking motor 380V/50 Hz (different voltages on request), 2 speeds, 1,5/2,2 Kw power
- Digital touchscreen electronic unit with multi-language microprocessor and display for programming and controlling the required bending angle. It is possible to store up to 50 bending programmes with the possibility to store up to 9 sequential bending angles for each programme.
- Automatic return at the end of stroke
- Low tension control panel (24V)
- maximum bending angle: 180°
- It is equipped with 1 quick guide positioning device and 2 interchangeable outlet shafts
- Dimensions: length 810 mm, width 400 mm, height 1100 mm.
- Weight: kg. 210

Bending capacity

TYPE OF PIPE	WITH MANDREL	
	Ø mm	⊘ mm
Hard and soft copper pipes, annealed brass pipes	50	4
Steel pipes for electrical installations	-	8
AISI 304/316 stainless steel pipes	50,8	3
Hydraulic steel tubes ST. 35,4	-	4
Furniture tubes	50	3
FE boiler pipes	50	4
Aluminium pipes	50	8
Gas pipes UNI 5745	-	Standard
Square pipe	40x40	4
Minimum radii	2D	