

ΑΘΗΝΑ: Αδελφών Γιαννίδη 17 & Πειραιώς 15 183 46 Μοσχάτο Τηλ.: 210 4839770-76 Fax: 210 4839777

ΘΕΣΣΑΛΟΝΙΚΗ: ΒΙ.Π.Ε. Σίνδου Τ.Κ. 570 22, Γ' Ζώνη - Ο.Τ. 39 Β Τηλ.: 2310 545243 Fax: 2310 513429

[www.promac.com.gr](http://www.promac.com.gr) e-mail: [info@promac.com.gr](mailto:info@promac.com.gr)



## UNI 76

### Universal electric bending machine

The UNI76 is an accurate and powerful bending machine able to bend large diameters pipes. The optimal and constant bending radii do not deform bent pipes: it is the ideal machine to satisfy every user's exigency in the plumbing, nautical, hydraulic, industry and plants' installation in general, above all in the ornamental field.

#### TECHNICAL FEATURES

- Spheroidal cast ironed body on metal steelwork base.
- 3-phases 380V 50Hz asynchronous, self-braking motor (different voltages can be supplied on request)-2 speeds with 3/4Kw power.
- Digital electronic control board with microprocessor and display to set and control the required bend and recovery angle. It can store up to 50 bending programs. Each program can memorize up to 9 bending angles in sequence.
- Automatic return to stroke end.
- Switch panel low tension (24V.).
- 180° a1 Maximum allowed bending angle.
- Dimensions: length 1000 mm, width 710 mm, height 1100 mm
- Weight: kgs.430

### Bending capacity

TYPE OF PIPE	WITHOUT MANDREL	
	Ø mm	⊘ mm
Hard and soft copper pipes, annealed brass pipes	76	8
Steel pipes for electrical installations	76	6
AISI 304/316 stainless steel pipes	76	4
Hydraulic steel tubes ST. 35,4	76	6
Furniture tubes	76	6
FE boiler pipes	76	6
Aluminium pipes	76	8
Gas pipes UNI 5745	3"	Standard
Square pipe	60x60	3
Standard bending radii	3D and 4D	

Special diameters and bending radii on request