



Tube Ø 76

FEATURES

- Standard steel tube capacity 76 x 3 mm
- Pipe capacity 2-1/2" Sch. 10
- Square tube capacity 60 x 60 x 3 mm
- Bending radii 10 ÷ 38 mm
- Bend to CLR as small as 2D
- Touch screen programming with system diagnostics in multiple languages
- Quick-change tooling system
- Digital display of bend angle
- Material spring back compensation
- Accurate counterbending die positioning
- Foot pedal control for hands-free operation
- Accepts Ercolina's A40-P two axis positioning table for multiple and sequential bends
- Mandrel upgrade available
- Two speeds and inverter models available

TECHNICAL DATA

Flection Modulus	9.6cm ³
Minimum Outside Diameter	10 mm - 1/8" Gas
Maximum Shaft Speed	1 - 2 rpm
Maximum Center Line Radius (CLR)	380 mm
Minimum Center Line Radius (CLR)	10 mm
Power	3.5 kW
Voltage Requirement	220 - 400 V 3PH / 50 - 60 Hz
Weight	193 Kg
Dimensions (L x W x H)	680 x 910 x 370 mm

	MAXIMUM CAPACITY	MG030
	Gas tubes	2" 1/2 Gas x 4 mm
	Standard Steel tubes	76 x 3 mm
	Furniture tubes	76 x 3 mm
	Hydraulic Steel ST35	70 x 5 mm
	Stainless Steel AISI 304 - 316	70 x 4 mm
	Stainless Steel AISI 308 (food industry)	76 x 1.6 mm
	Soft Brass	76 x 4 mm
	Hard Copper & Aluminium	76 x 6 mm
	Soft Copper	76 x 6 mm
	Conduit tubes	73 x 4 mm
	Mepla, Geberit and similar tubes	50 x 4 mm
	Mild Steel (EN: S275JO)	45 mm
	Mild Steel (EN: S275JO)	10 x 90 mm
	Mild Steel (EN: S275JO)	30 x 60 x 3 mm
	Mild Steel (EN: S275JO)	60 x 60 x 3 mm
	Mild Steel (EN: S275JO)	40 x 40 mm
	Mild Steel (EN: S275JO)	60 x 60 x 6 mm
	Mild Steel (EN: S275JO)	50 x 20 x 6 mm

MAXIMUM CAPACITIES AND MINIMUM RADII ARE INDICATIVE AND NOT BINDING