



FEATURES

- Standard steel tube capacity 48 x 3.5 mm
- Pipe capacity 1-1/2" Sch. 40
- Square tube capacity 40 x 40 x 3 mm
- Bending radii 10 ÷ 300 mm
- Bend to CLR as small as 2D
- Touch screen programming with system diagnostics in multiple language capability
- Quick-change tooling system
- Digital display of bend
- Material spring back compensation
- Foot pedal control for hands-free operation
- Accurate counterbending die positioning
- Accepts Ercolina's A40-P two axis positioning table for multiple and sequential bends
- Portable with base wheels and lift handle

TECHNICAL DATA

Flection Modulus	5.7 cm ³
Minimum Outside Diameter	10 mm - 1/8" Gas
Maximum Shaft Speed	2 - 3 rpm
Maximum Center Line Radius (CLR)	300 mm
Minimum Center Line Radius (CLR)	10 mm
Power	1.5 kW
Voltage Requirement	110 - 220 V 220 - 400 V 3PH / 50 - 60 Hz
Weight	110 Kg
Dimensions (L x W x H)	410 x 1000 x 570 mm

	MAXIMUM CAPACITY	SB48
	Gas tubes	1"1/2 Gas x 3.68 mm
	Standard Steel tubes	48 x 3.5 mm
	Furniture tubes	54 x 1.5 mm
	Hydraulic Steel ST35	50 x 4 mm
	Stainless Steel AISI 304 - 316	50 x 3 mm
	Stainless Steel AISI 308 (food industry)	48 x 2.5 mm
	Soft Brass	60 x 3 mm
	Hard Copper & Aluminium	64 x 2 mm
	Soft Copper	64 x 2 mm
	Conduit tubes	60 x 2 mm
	Mepla, Geberit and similar tubes	50 x 4 mm
	Mild Steel (EN: S275JO)	32 mm
	Mild Steel (EN: S275JO)	8 x 48 mm
	Mild Steel (EN: S275JO)	20 x 40 x 3 mm
	Mild Steel (EN: S275JO)	40 x 40 x 3 mm
	Mild Steel (EN: S275JO)	30 x 30 mm
	Mild Steel (EN: S275JO)	40 x 40 x 5 mm
	Mild Steel (EN: S275JO)	32 x 16 x 5 mm

MAXIMUM CAPACITIES AND MINIMUM RADII ARE INDICATIVE AND NOT BINDING