



TB60T

Non Mandrel benders
Max capacity Stainless Steel 60 x 3 mm



FEATURES

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- Mild steel tube capacity 60 x 3 mm
- 2" Gas inches (4 mm) capacity
- Square tube capacity 50 x 50 x 3 mm
- Maximum CLR 380 mm
- Simple control with programmable bend angle
- Material spring back compensation with readout
- Quick-change tooling system
- Single Bending Speed
- Accepts Ercolina's A40-P two axis positioning table for multiple and sequential bends
- Optional foot pedal control allows hands-free operation

Non Mandrel Benders > TopBender TB60T



TECHNICAL DATA

Flection Modulus	10 cm ³
Minimum Outside Diameter	10 mm - 1/8" Gas
Maximum Shaft Speed	2-4rpm
Maximum Center Line Radius (CLR)	380 mm (optional accessory)
Minimum Center Line Radius (CLR)	10 mm
Power	1.5 kW
Voltage Requirement	400 V 50Hz
Weight	186 Kgs
Dimensions (LxHxW)	500 x 1000 x 760 mm

MAXIMUM CAPACITY

	Material	Max Ø (mm)	Max Thick. (mm)
	Pipe	2" gas	4
	Round tube	60	3
	Soft brass	60	6
	INOX AISI 308	60	3
	INOX AISI 304	60	3
	Welded tube for furniture	60	4
	ST35 hydraulic tube	60	5
	Hard copper & Aluminum	64	6
	Round solids	35	NA
	Rectangular solids	14 x 60	NA
	Rectangular tube	25 X 50	3
	Square tube	50 x 50	3
	Solid square	30 x 30	NA
	Mild steel T	50 x 50	6
	Mild steel C channel	40 x 20	6

capacities based on materials with T.S. 42 Kg/mm² (psi 60.000 Y.P. 25 Kg/mm² (psi 36.000)

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by



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