

TUBE BENDING MACHINERY



Langbow offer a wide range of new tube bending machines from Soco ranging from NC machines to multi axis CNC tube bending machines and automatic load and unload production cells. Langbow also provide Soco all electric machines and the versatile left and right hand bend head machine in both 32 mm and 52 mm capacity versions for more complex shapes and variable radius bending. Click on any of the tube bending machines below for full specifications.

MODEL: SB AUTO SERIES

The SB Auto CNC tube bender range from SOCO is available in three models, 38mm, 63mm and 90mm. All are equipped with 2 electric axis and NC Hydraulic Bending.

FEATURES & FUNCTIONS

- CSC bending machine with capacities from O.D 10mm ~ 90mm
- Fully automatic
- Equipped with 3 programmable axis
- Hydraulic pressure die assist
- Equipped with Wiper, Clamping and Pressure Die Seats
- Touch screen system and mobile control
- Quick tool change system
- Data input by XYZ or YBC coordinates
- Data storage and editing for multiple files
- Programmable early mandrel extraction system

MODEL: SB AUTO SERIES



SPECIFICATION

Specification \ Model	SB-39 Auto	SB-63 Auto	SB-90 Auto
Mild Steel Cap. (mm) CLR 1.5D	Ø38.1 x 2.0t	Ø63.5 x 2.5t	Ø88.9 x 2.3t
Stainless Cap. (mm) CLR 1.5D	Ø38.1 x 1.4t	Ø63.5 x 1.6t	Ø88.9 x 1.5t
Max. Feeding Stroke (mm) *	1800	2030	2350
Max. Tube Length (mm)*	2650	3200	3800
Max. Bending Radius (mm) *	200	250	250
Max. Bending Angle	190°	190°	190°
Bending Accuracy	±0.2°	±0.2°	±0.2°
Rotation Accuracy	±0.15°	±0.15°	±0.15°
Feeding Accuracy (mm)	±0.25	±0.25	±0.25
Dimensions (mm) (LxWxH)	3500x1160 x1120	4370x1240 x1170	6100x1750 x1500
Gross Weight (Kg)	1800	2500	3500

Langbow
machinery for tube

**TUBE BENDING MACHINES
BENDING MACHINE TOOLING
TUBE FINISHING MACHINES
TUBE CUTTING MACHINES**

**5 Year
Guarantee**
On All New Machines



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MACHINERY FOR TUBE

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