

## Ercolina GB100CNC Giga Bender



Ercolina's GB100CNC Giga Bender CNC mandrel machine is ideal for industrial bending of tube, pipe, square and rectangular profiles to center line radius as small as 1.5D

## Features

- 120 x 5.3 mm capacity
- 3" Gas inches (5.3 mm) capacity
- 100 x 100 x 3.2 mm square tube capacity
- Maximum bending radius 400 mm
- Minimum bending radius 1.5 x Ø
- Maximum material length 4 m (optional 6 m table)
- Interactive PLC touch screen offers easy access to auto and manual operating modes, system diagnostics and multiple language capability
- Programmable bend angles with independent material springback setting for each bend
- Standard hydraulic ports accept Ercolina patented (KST) clam shell system
- Hand-held remote bending control

## Technical Specification

MODEL	GB100CNC
Flection Modulus	55 cm <sup>3</sup>
Maximum Outside Diameter	120mm
Minimum Outside Diameter	-
Power	6kW
Hydraulic Oil Capacity	100L
Noise Level	65dB
Weight	2300kg (4m) 2535kg (6m)
Length	6300mm (4m) 8300mm (6m)
Width	1760mm
Height	1340mm