



Leabourn & Rose Ltd

Heavy Machine Tools

Address: 87 Springs Rd, East Tamaki, Auckland

Email: info@leabourn-rose.co.nz Phone: (09) 274 6186







# GB130 CNC

## CNC MANDREL BENDER

### TECHNICAL DATA

Description	GB130 S CNC	
Flexion Modulus	70 cm <sup>3</sup>	
Maximum Outside Diameter	141.3 mm	5" 1/2 OD
Minimum Outside Diameter	-	-
Maximum Center Line Radius (CLR)	450 mm	17" OD
Minimum Center Line Radius (CLR)	40 mm	1" 1/2 OD
Power	32 kW	-
Hydraulic Oil Capacity	300 L	-
Noise Level	63 dB	-
Weight	8150 Kg	-
Length	6850 mm	-
Width	1635 mm	-
Height	2165 mm	-

### MAXIMUM CAPACITY

	Max flexural modulus	Steel CE R= 42 kg/mm <sup>2</sup>	70 cm <sup>3</sup>
 Round tube	Steel CE R= 42 kg/mm <sup>2</sup>		141.3 x 4.7 mm
	Steel US R= 52 kg/mm <sup>2</sup>		141.3 x 3.7 mm
 Gas tube	Steel CE R= 42 kg/mm <sup>2</sup>		4" sch 80
	Steel US R= 52 kg/mm <sup>2</sup>		4" sch 40
 Stainless steel tube	R= 65 kg/mm <sup>2</sup>		141.3 x 2.9 mm
 Copper aluminium	R= 30 kg/mm <sup>2</sup>		141.3 x 6.9 mm
 Square tube	Steel CE R= 42 kg/mm <sup>2</sup>		110 x 110 x 5 mm
	Steel US R= 52 kg/mm <sup>2</sup>		110 x 110 x 3.7 mm
 Rect. tube easy way	Steel CE R= 42 kg/mm <sup>2</sup>		60 x 120 x 12 mm
	Steel US R= 52 kg/mm <sup>2</sup>		60 x 120 x 8 mm
 Rect. tube hard way	Steel CE R= 42 kg/mm <sup>2</sup>		120 x 60 x 6 mm
	Steel US R= 52 kg/mm <sup>2</sup>		120 x 60 x 5.4 mm

