

# CH CN2

Mandrel Benders Hydraulic,  
Numeric Control, Material Carriage

## SPECIFICATIONS

CH CN2 Models	CH 35 CN2	CH 60 CN2	CH 80 CN2	CH 100 CN2	CH 120 CN2	CH 140 CN2
Bending Power Method	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Bending Positioning Method (X)	Carriage - Mechanical Stops	Carriage - Mechanical Stops	Carriage - Mechanical Stops	Carriage - Mechanical Stops	Carriage - Mechanical Stops	Carriage - Mechanical Stops
Rotation Control (Z)	Carriage	Carriage	Carriage	Carriage	Carriage	Carriage
Bend Deg. Control Mech. (Y)	Numerical Control	Numerical Control	Numerical Control	Numerical Control	Numerical Control	Numerical Control
Max. Number of Rotations	10	10	10	10	10	10
Capacity Mild Steel	32 x 2mm	63 x 3mm	80 x 3.5mm	101.6 x 3.6mm	100 x 1.5mm	139.7 x 5.6mm
Capacity Stainless Steel	28 x 2mm (1.5D)	50.8 x 2mm (1.5D)	76 x 1.5mm (1.5D)	114 x 3.5mm (1.5D)	118 x 2mm (1.5D)	140 x 2mm (1.5D)
Maximum	190°	190°	190°	190°	190°	190°
Tube Length Capacity	3000mm	3000mm	3000mm	5000mm	5000mm	5000mm
Internal Radius Min.	1 x D	1 x D	1 x D	1 x D	1 x D	1 x D
Program Storage Qty.	20	20	20	20	20	20
Hydraulic Clamping	Standard	Standard	Standard	Standard	Standard	Standard
Mandrel Extractor Hydraulic	Standard	Standard	Standard	Standard	Standard	Standard
Pressure Die Hydraulic	Standard	Standard	Standard	Standard	Standard	Standard
Pressure Die Assist Hydraulic	Standard	Standard	Standard	Standard	Standard	Standard
Mandrel Lubricator	Optional	Optional	Optional	Optional	Optional	Optional
Increased Extractor Length	Optional	Optional	Optional	Optional	Optional	Optional

Specifications subject to change without notice.

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