

CH CNC

Mandrel Benders Hydraulic,
Numeric Control, Material Carriage

SPECIFICATIONS

CH CNC Models	CH 35 CNC	CH 60 CNC	CH 80 CNC	CH 100 CNC	CH 120 CNC	CH 140 CNC
Bending Power Method	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Bending Positioning Method (X)	Carriage	Carriage	Carriage	Carriage CNC	Carriage CNC	Carriage CNC
Rotation Control (Z)	CNC	CNC	CNC	Carriage CNC	Carriage CNC	Carriage CNC
Bend Deg. Control Mech. (Y)	CNC	CNC	CNC	CNC	CNC	CNC
Max. Number of Rotations	30	30	30	30	30	30
Capacity Mild Steel	32 x 2mm	60 x 3mm	80 x 3.5mm	104.6 x 3.6mm	114.5 x 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)	100 x 1.5mm (1.5D)	18 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.	Hard Disk Capacity	Hard Disk Capacity	Hard Disk Capacity	Hard Disk Capacity	Hard Disk Capacity	Hard Disk Capacity
Hydraulic Clamping	Standard	Standard	Standard	Standard	Standard	Standard
Mandrel Extractor Hydraulic	Standard	Standard	Standard	Standard	Standard	Standard
Pressure Die Hydraulic	Standard	Standard	Optional	Standard	Standard	Standard
Pressure Die Assist Hydraulic	Standard	Standard	Standard	Standard	Standard	Standard
Mandrel Lubricator	Optional	Optional	Optional	Optional	Optional	Optional
Increased Extractor Length per mitre	Optional	Optional	Optional	Optional	Optional	Optional
Split Die Tool	Optional	Optional	Optional	Optional	Optional	Optional

Specifications subject to change without notice.

