

Morgan Rushworth DPBH-4 3100/500 Hydraulic 4 Roll Plate Bending Rolls

Stock Code: M3565



The DPBH-4 hydraulic bending rolls are available with roll diameters ranging from 280mm up to the large 680mm machines. The four roll design is extremely powerful, with three of the rolls hydraulically driven and the fourth lower roll hydraulically adjusted up and down to pinch the material into position. This feature greatly assists the operator, especially during multiple radius bending as the work piece is always held. All models have hydraulic drop end and are supplied with DRO to all three adjusting rolls to indicate roll position.



Features

- Hydraulic driven rolls
- Hydraulic drop end and top roll tilt
- Hydraulic up and down roll movement
- Hydraulic pinching
- Induction hardened rolls
- DRO for both side rollers
- Double pre-bending to from and rear edge of plate
- Cone bending device
- Welded steel constuction
- Safety trip wire around the machine
- Mobile control panel
- Two speed
- Central lubrication system



Technical Specification

MODEL	DPBH-4 3100/500
Capacity mm	45
Bending length mm	3100
Max angle °	-
Top/Bottom Roll dia mm	500
Side Rolls dia mm	400
Length mm	6550
Width mm	2470
Height mm	2600
Weight kg	36070
Motor kW	45

Options

- Side and central sheet supports
- Ground and polished rolls
- Variable speed
- NC controller
- CNC controller