

TECHNICAL SPECIFICATION

Morgan Rushworth DPBH-3 4100/240 Hydraulic 3 Roll Plate Bending Rolls

Stock Code: M3533



The Morgan Rushworth DPBH-3 hydraulic bending rolls are of the pyramid style with all three rolls hydraulically driven. The models with roll diameters up to 300mm are fitted with the type A shaft design with orbital action for up and down translation. The machines with roll diameters from 320mm to 550mm are equipped with type B shaft design with linear action for up and down translation. All models have hydraulic drop end and are supplied with DRO to indicate roll position.



Features

- Hydraulic driven rolls
- $\circ~$ Hydraulic drop end and top roll tilt
- Hydraulic up andd own roll movement
- Induction hardened rolls
- DRO for both side rollers
- $\circ~$ Double pre-bending to from and rear edge of plate
- $\circ~$ Cone bending device
- $\circ~$ Welded steel constuction
- $\circ~$ Safety trip wire around the machine
- Mobile control panel



Technical Specification

MODEL	DPBH-3 4100/240
Capacity mm	4
Bending length mm	4100
Max angle ^o	-
Top/Bottom Roll dia mm	240
Side Rolls dia mm	220
Length mm	5400
Width mm	1300
Height mm	1450
Weight kg	7620
Motor kW	7.5
Width mm Height mm Weight kg	1300 1450 7620

Options

- $\circ~$ Side and central supports for large sheet metal diameters
- $\circ~$ Extended rolls
- Profile rolls
- Material feed table