

## Morgan Rushworth DPBH-3 3100/460 Hydraulic 3 Roll Plate Bending Rolls

**Stock Code:** M3530



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
- Hydraulic drop end and top roll tilt
- Hydraulic up and down roll movement
- Induction hardened rolls
- DRO for both side rollers
- Double pre-bending to front and rear edge of plate
- Cone bending device
- Welded steel construction
- Safety trip wire around the machine
- Mobile control panel



## Technical Specification

|                        |                 |
|------------------------|-----------------|
| MODEL                  | DPBH-3 3100/460 |
| Capacity mm            | 40              |
| Bending length mm      | 3100            |
| Max angle °            | -               |
| Top/Bottom Roll dia mm | 460             |
| Side Rolls dia mm      | 440             |
| Length mm              | 6050            |
| Width mm               | 2350            |
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| Weight kg              | 24780           |
| Motor kW               | 45              |

## Options

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