

Morgan Rushworth DPBH-3 2050/420 Hydraulic 3 Roll Plate Bending Rolls

Stock Code: M3507



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 2050/420 |
| Capacity mm | 40 |
| Bending length mm | 2050 |
| Max angle ° | - |
| Top/Bottom Roll dia mm | 420 |
| Side Rolls dia mm | 400 |
| Length mm | 4700 |
| Width mm | 2250 |
| Height mm | 2250 |
| Weight kg | 15990 |
| Motor kW | 37 |

Options

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