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MORGAN RUSHWORTH ASBH 1270.100 HYDRAULIC BENDING ROLLS



The Morgan Rushworth ASBH Hydraulic Bending Rolls are a powerful, heavily constructed model with a high standard specification including induction hardened rolls and cone bending attachment. The asymmetrical design with hydraulic back roll adjustment allows easy pre-bending of the material on the machine. The ASBH models are available in capacities ranging from 650mm to 3100mm bending length and 80mm to 250mm roll diameters.

## FEATURES

- Powerful Production Machine
- Asymmetrical Roll Configuration
- Hydraulic Pre-bending with Back Roll
- Hydraulic Pinching of Material with Lower Roll
- Induction Hardened Rolls
- Hydraulic Drop End
- Cone Bending Device
- Digital Read Out for Back Roll Position
- Digital Read Out for Pinch Roll Position
- Safety Trip Wire
- Mobile Control Console

## OPTIONS

- Hydraulic Overhead Support
- Hydraulic Side Support – one per side

## TECHNICAL INFORMATION

|  |       |               |
|--|-------|---------------|
| MODEL  |       | ASBH 1270.100 |
| Bending Length                               | mm    | 1270          |
| Top/Bottom Roll Dia                          | mm    | 100           |
| Side Roll Dia                                | mm    | 90            |
| Rolling Capacity (at 5 x top roll dia)       | mm    | 3.0           |
| Pre-bending Capacity (at 5 x top roll dia)   | mm    | 2.0           |
| Rolling Capacity (at 1.5 x top roll dia)     | mm    | 2.0           |
| Pre-bending Capacity (at 1.5 x top roll dia) | mm    | 1.5           |
| Rolling Speed                                | m/min | 6.5           |
| Motor  | kW    | 1.1 + 0.75    |
| Length                                       | mm    | 2570          |
| Width  | mm    | 950           |
| Height                                       | mm    | 960           |
| Weight                                       | Kg    | 1150          |

OTHER IMAGES

