

Morgan Rushworth HSR 60/215 Hydraulic Section Bending Machine

Stock Code: M6001



The Morgan Rushworth HSR 60/215 hydraulic section bending machine is designed to roll various material sections. The machine has twin rams powering both of the lower rolls, providing pre-bending capability and the convenience of performing the bending operation with the material in the horizontal position. The machines can be operated in either vertical or horizontal plain. The standard rolls supplied with the machine are hardened and have been designed to bend most sections, avoiding the cost of additional tooling. Lateral guide rolls ensure straight and true bending, or if required can be adjusted in order to spiral the material.



Features

- All three rolls driven for excellent traction
- Smooth rolls ensure minimum material marking
- Hardened rolls
- Moveable control panel
- Digital readout indicating both lower roll position
- Overload protection device

Options

- Tube rolls
- Variable speed of rotation
- Spiral bending device
- NC control system
- CNC control system

Technical Specification

| | |
|---------------------------------|------------|
| MODEL | HSR 60/175 |
| Section Modulus mm ³ | 10 |
| Power kW | 4 |
| Rolls Ø mm | 177 |
| Shaft Ø mm | 60 |
| Bending speed m/min | 6.4 |
| Length mm | 1260 |
| Width mm | 940 |
| Height mm | 1390 |
| Weight kg | 1080 |