

ISITAN MRM-S 1550x130



Motorised Plate Curving Rolls

1550 x 6mm Mild Steel Capacity



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Description

The Isitan MRM-S 1550x130 3 Roll Initial Pinch Plate Rolling machines have a heavy duty, steel welded frame construction for superior rigidity and are used for applications up to a maximum material thickness of 6mm mild steel.

The asymmetric design provides pre-bending capability on the machine and the swing out top roll allows for removal of complete cylindrical components.

Other models ranging up to 3050mm working length are available.

Features

- SAE 150 quality certified steel rolls with high tensile strength
- Induction hardened rolls suitable for stainless steel
- Steel welded main frame
- Conical bending device
- Digital readout display for rear roll position
- Motorised up & down on rear roll
- Manual pinching of bottom roll
- Manual handwheel adjustment of the pre-bending roll
- Swing out top roll for removal of complete cylinders
- Central lubrication system
- Safety cut out trip wire
- Brake motor standard for precision bending
- Mobile control panel

- Mild steel capacity is rated on hot rolled material with 250MPA

Specifications

| | |
|--|-------------------|
| ORDER CODE | S7965 |
| MODEL | MRM-S 1550x130 |
| Curving System Type | Initial Pinch |
| Curving Material Length (mm) | 1550 |
| Curving Plate Thickness - Mild Steel (mm) | 6 |
| Minimum Rolling Diameter (mm) | 195 |
| Roll Diameter (mm) | 130 |
| Motor Power (kW / hp) | 2.2 / 3 |
| Voltage / Amperage (V / amp) | 415 |
| Dimensions (LxWxH) (mm) | 3250 x 650 x 1020 |
| Floor Space (L x W x H) (mm) | ~ |
| Nett Weight (kg) | 1400 |