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Product Brochure For S797

# Motorised Plate Curving Rolls - MRM-S 2550x190

2550 x 6mm Mild Steel Capacity
3 Roll Initial Pinch

**Special Order**

| Ex GST | Inc GST |
|---|---|
| $54,840.00 | $63,066.00 |




| | |
|---|---|
| ORDER CODE: | S797 |
| MODEL: | MRM-S 2550x190 |
| Curving System Type: | Initial Pinch |
| Curving Material Length (mm): | 2550 |
| Curving Plate Thickness - Mild Steel (mm): | 6 |
| Minimum Rolling Diameter (mm): | 285 |
| Roll Diameter (mm): | 190 |
| Motor Power (kW / hp): | 4 / 5 |
| Voltage / Amperage (V / amp): | 415 |
| Dimensions (LxWxH) (mm): | 4700 x 950 x 1300 |
| Floor Space (L x W x H) (mm): | ~ |
| Nett Weight (kg): | 3400 |

## Description

The Isitan MRM-S 2550x190 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