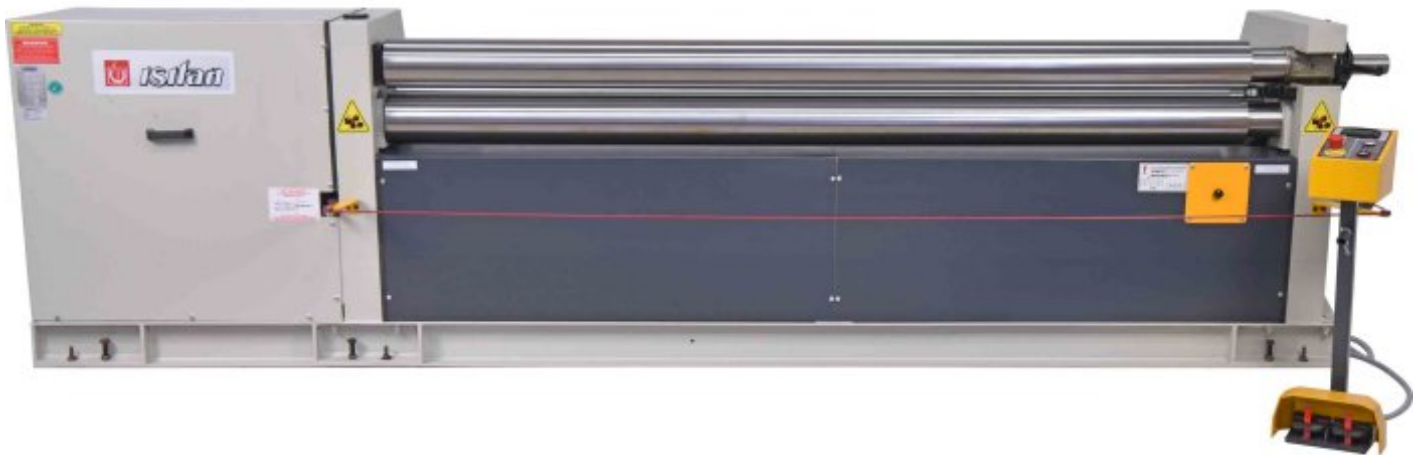


**ISITAN MRM-S 2550x150**



**Motorised Plate Curving Rolls**

**2550 x 4mm Mild Steel Capacity**



## ISITAN Motorised Plate Curving Rolls MRM-S 2550x150



Right View



Left View



Rear View



One Shot Lube Pump



Cone Wheel



Head Rear View



Left End View



Right End View



Safety Wire Interlock System



Control Panel



Roving Pendant Controller

### Description

The Isitan MRM-S 2550x150 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 4mm 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.

## ISITAN Motorised Plate Curving Rolls MRM-S 2550x150

### 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

<b>ORDER CODE</b>	S7968
<b>MODEL</b>	MRM-S 2550x150
<b>Curving System Type</b>	Initial Pinch
<b>Curving Material Length (mm)</b>	2550
<b>Curving Plate Thickness - Mild Steel (mm)</b>	4
<b>Minimum Rolling Diameter (mm)</b>	225
<b>Roll Diameter (mm)</b>	150
<b>Motor Power (kW / hp)</b>	2.2 / 3
<b>Voltage / Amperage (V / amp)</b>	415
<b>Dimensions (LxWxH) (mm)</b>	4250 x 650 x 1020
<b>Floor Space (L x W x H) (mm)</b>	~
<b>Nett Weight (kg)</b>	2150