

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

**\$44,950.00    \$49,445.00**



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