

ISITAN MRM-S 2550x190



Motorised Plate Curving Rolls

2550 x 6mm Mild Steel Capacity



ISITAN Motorised Plate Curving Rolls MRM-S 2550x190

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

Specifications

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