

Product Brochure For S797B

Motorised Plate Curving Rolls - MRM-H 2550x200

2550 x 6mm Mild Steel Capacity

Initial Pinch Design



ORDER CODE:	S797B
MODEL:	MRM-H 2550x200
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):	200
Motor Power (kW / hp):	4 / 5.3
Voltage / Amperage (V / amp):	415
Dimensions (LxWxH) (mm):	4350 x 1100 x 1290
Floor Space (L x W x H) (mm):	~
Nett Weight (kg):	3450



Features

- SAE 1050 (CK45) certificated hardened forged steel rolls with high tensile strength
- Precision hardened rolls suitable for stainless steel
- Steel welded main frames
- Hydraulic drop-end support
- Hydraulic movement of back roll and bottom roll
- Mobile control panel with digital readout display
- Motor powered central rolls
- Main motor with brake system
- Conical bending device
- Safety cut out trip wire
- Support system for top roll
- Planetary gearbox two rolls driven
- Back roll with ball bearings for thin sheet metal
- Built according to EC safety directives and has CE

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

Includes

- Hardened Rollers

Product Brochure For S797B

Specific Features



Control Panel With Digital Display



Hydraulic Drop End Support



Safety Interlock Emergency Stop



Hydraulic Pressure Plate Clamping Adjustment



Shown with Optional Ball Transfer Tables