4R HMS 2050X130 SAHINLER PLATE ROLLER

Features:

- Ferrules in full circle or varying radii or conical shapes, elliptical shapes can be done easily
- Overload protection
- Three digital readouts for easy roll positioning
- Easy operation with mobile control panel with push buttons
- Welded steel frames
- Conical bending device
- Hydraulic balancing system
- Very suitable for light and medium-heavy plates, aluminum and stainless steel.
- The top roller is driven by an electric motor with a planetary gearbox
- The bottom roller is driven by a cardan joint system
- Hydraulic Drop-End for easy removal of finished tubes
- Induction hardened, forged or rolled SAE 1050 (CK 45) steel rollers
- Built according to EC safety guidelines and CE marked
- Lateral rollers move linearly with hydraulic pistons
- Conical bending device with ball bearing
- Main motor with brake system
- SAE 1050 quality certificate high tensile strength steel coils

Options:

- Automation with NC control
- Hydraulic overhead crane for large diameters
- Hydraulic lateral side supports for large diameters
- Ground and polished rollers

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- Stepless speed control
- Double speed system
- Reject system
- Automatic feeding system steem
- Hydromotor for rotation

Power max.	2250	W
Usable length	2050	mm
Diameter upper roll	1110	mm
Shaft diameter	1150	mm
Working speed	5	m/min
Bending capacity x15x4	3 / 4	mm
Pre-bending capacity x15/x4	2 / 3	mm
Length	1150	mm
Width	3800	mm
Height	1110	mm
Weight	2450	kg