

Plate Rolling Machines

KRM T 10/5,0 + Digital display

SKU : 423535

CUSTOM MODEL

KRM is a series of heavy-duty, medium-capacity round bending machines for workpieces with a length of 1000 mm. The machine has a solid, closed machine frame. The rear roller is motorised. With special attributes such as cone bending and bevelling, this model is suitable for a wide range of applications in one-off production

- Asymmetrical design
- Main motor with brake
- Hardened rollers with wire insert grooves
- Conical bending device
- Motorised rear roller adjustment



TECHNICAL SPECS

WORKING AREA

Working length	1050 mm
Plate thickness (max.) - 450 N/mm ²	5 mm
Plate thickness(max.) - 700 N/mm ²	2.5 mm
Max. plate thickness for conical bending	3 mm
Roll diameter	130 mm
Roller speed	3.5 m/min
Wire grooves diameter	4/7/9/13 mm

DRIVE CAPACITY

Motor rating main drive	2.2 kW
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MEASURES AND WEIGHTS

Overall dimensions (length x width x height)	2.2 m x 0.75 m x 1 m
Weight	1200 kg



PRODUCT DETAILS

- 3-roller roll bender with asymmetrically positioned rollers
- Rigid, seamless machine frame made of ductile cast-iron
- Hardened rollers, suitable for stainless steel
- Main motor with brake system for exact bending
- Pull-out top roller with eccentric lock and safety switch
- Bottom and rear rollers feature wire insertion grooves
- Conical bending feature is included in standard equipment
- Mobile control panel with digital display and foot switch for left/right rotation



STANDARD EQUIPMENT

- Back roll with motor
- Digitalanzeige für Hinterwalzenverstellung
- Conical bending feature
- Hardened rollers
- Wire insert groove
- Emergency stop safety rope
- Seperate control panel with foot switch
- Side cover
- Operator manual

