

Plate Rolling Machines **KRM T 15/4,0**



SKU:131985

KRM is a series of heavier medium capacity round bending machines for workpieces up to 2000 mm (78.74 in.) in length. The machines have a solid, closed machine frame and you can adjust the rear roller manually by hand or optionally with a motor. With special features such as conical bending and pre-bending, the models in this series are suitable for a wide range of applications in individual production.

- Asymmetrical structure
- Main motor with braking
- Hardened rollers with wire insertion grooves
- Conical bender
- Manual rear roller adjustment (optionally motor-driven)

TECHNICAL SPECS

WORKING AREA

Working length	1550 mm	
Plate thickness (max.) - 450 N/mm²	4 mm	
Plate thickness(max.) - 700 N/mm²	2 mm	
Max. plate thickness for conical bending	3 mm	
Roll diameter	140 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)	2.7 m x 0.75 m x 1 m
Weight	1420 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
 Hand wheel for rear roll feed

- Quick adjusting rolls (motor-driven, option) • Mobile control panel with foot switch for left/right rotation

STANDARD EQUIPMENT

Conical bending feature Hardened rollers Wire insert groove Emergncy stop safety rope Seoarate control panel with foot switch Side cover Operator instructions