

Plate Rolling Machines KRM 12/4.0



SKU: 131963

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
- Motorized drive
- Hardened rollers with wire insertion grooves
- Conical bender
- Manual rear roller adjustment

TECHNICAL SPECS

WORKING AREA

Working length	1250 mm
Plate thickness (max.) - 450 N/mm²	4.5 mm
Max. plate thickness for bending	4 mm
Bending diameter (min.)	175 mm
Roll diameter	120 mm

DRIVE CAPACITY

Motor rating main drive	2.2 kW	

MEASURES AND WEIGHTS

Overall dimensions (length x width x height)	2.02 m x 0.85 m x 1.15 m
Weight	1250 kg

PRODUCT DETAILS

- Hardened rollers, suitable for stainless steel
- Motor driven left/right direction, operated with foot switch
- Hand wheel for rear roll feed
- Quick adjusting rolls (motor-driven, option)
- Standard series wire core groove
- Top roll swings out across cam lock
- Supplied with conical bending feature

STANDARD EQUIPMENT

Hardened rollers Conical bending feature



KNUTH on YouTubeInformation to the point

On our YouTube channel you can find videos for nearly all machines from our program. We show the machines from current deliveries and you get an impression of the handling, the processing quality and the machining performance.

Are you interested in a machine for which you cannot find a current video? Please feel free to contact us!