

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