

# Plate Rolling Machines **KRM 10/5.0**



## SKU:131961

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	1050 mm
Plate thickness (max.) - 450 N/mm²	5.5 mm
Max. plate thickness for bending	5 mm
Bending diameter (min.)	190 mm
Roll diameter	130 mm

#### **DRIVE CAPACITY**

Motor	rating	main	drive	2.2 kW

#### **MEASURES AND WEIGHTS**

Overall dimensions (length x width x height)	1.82 m x 0.9 m x 1.2 m
Weight	1220 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