

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