

Plate Rolling Machines KRM T 20/2,0



SKU: 131986

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	81 in
Plate thickness (max.) - 450 N/mm²	0.079 in
Plate thickness(max.) - 700 N/mm²	0.039 in
Max. plate thickness for conical bending	0.059 in
Roll diameter	4 in
Roller speed	9.81 fpm
Wire grooves diameter	4/7/9/13 in

DRIVE CAPACITY

Motor rating main drive 3 Hp

MEASURES AND WEIGHTS

Overall dimensions (length x width x height)	126 in x 30 in x 40 in
Weight	3036 lbs

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 insertion groove Emergency stop lanyard Separate control panel with foot switch Side enclosure Operator instructions