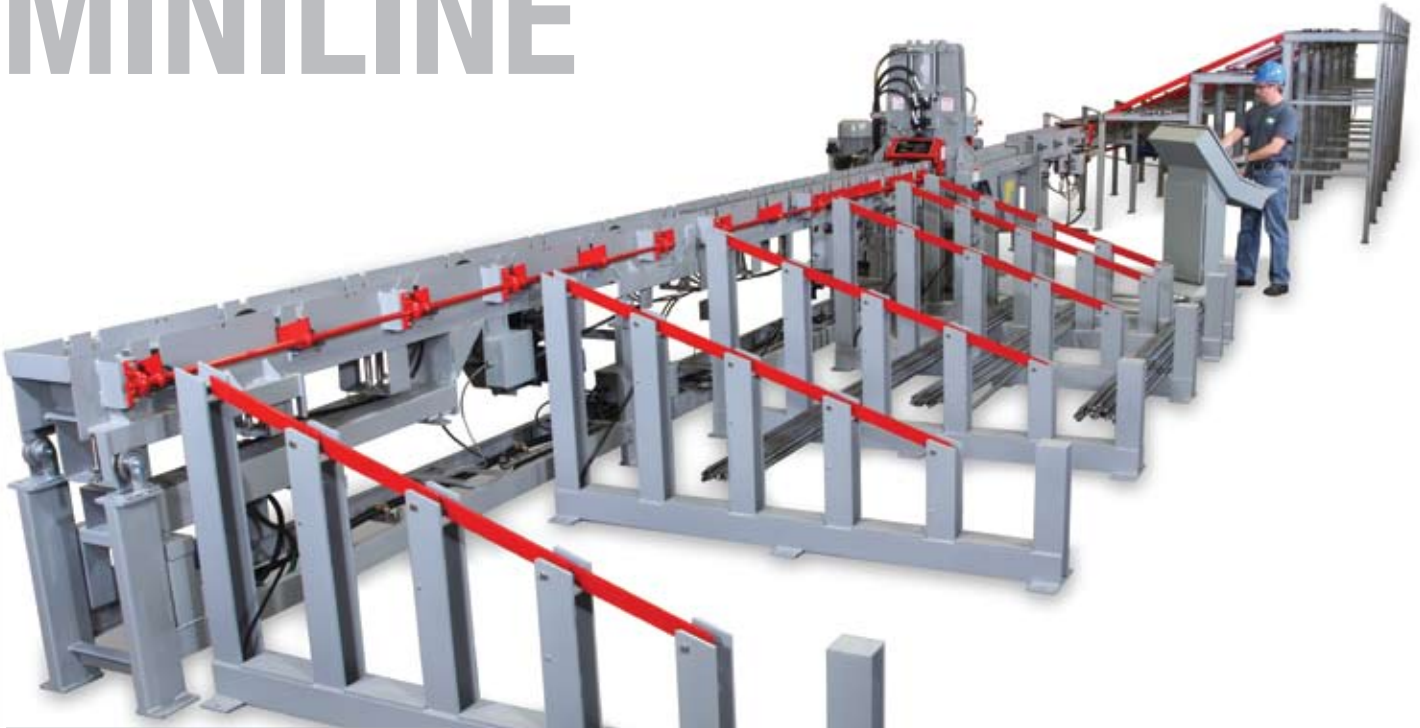




# CUTTING SYSTEMS

# MINILINE



H2000 CAPACITY CHART Grade 60 or 65kg/mm <sup>2</sup>		
BAR SIZE		QTY OF BARS
IMPERIAL	METRIC	
3	10mm	23
4	12mm	18
5	16mm	14
6	20mm	11
7	22mm	10
8	25mm	9
9	28mm	7
10	32mm	6
11	35mm	4
14	45mm	2*

\*Bars must be separated

A114 CAPACITY CHART Grade 60 or 65kg/mm <sup>2</sup>		
BAR SIZE		QTY OF BARS
IMPERIAL	METRIC	
3	10mm	23
4	12mm	18
5	16mm	14
6	20mm	10
7	22mm	6
8	25mm	5
9	28mm	4
10	32mm	3
11	35mm	2
14	45mm	1

The KRB Miniline offers you an automated shearing/cutting line that will increase production and efficiency over manual shearing. There is also a substantial cost savings over a conventional shearline. The miniline is as robust as our standard line at only 10" (250mm) wide. The miniline can be incorporated with the A114 Hydraulic Shear or the H2000 Guillotine Shear.

Conveyor width may limit the quantity of bars to be cut.

Conveyor width may limit the quantity of bars to be cut.





KRB  
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## General Specifications

- Passline height—36" (915mm)
- Conveyor width—10" (254mm)
- Belt drive with high efficiency in-line gear motors
- Hardened Rollers—Single flange, changeable
- Roller speed—300 ft. per minute (92m/minute)
- Pneumatic Valves—interchangeable with plug-in wiring
- Pneumatic Cylinders—all stainless steel rods and rod wipers
- Wear and impact resistant steel used on all contact areas
- All electrical controls are U.L. (Underwriters Laboratories) and c.U.L. Listed.
- All wiring meets N.E.C. (National Electrical Code) Standards.
- All electrical enclosures meet NEMA 4/12 rating. (Watertight, dust tight, oil tight)
- 24 VDC coils for all pneumatic valves
- Air System—8 cfm at 80 PSI (.227cm) @ 5.5 Bar
- Available in imperial and metric for all size black or coated bars.

## Measuring Table Features

- Available in 12' (3m) modules in lengths from 24' thru 60' (6m thru 18m).
- Hinge section has single cylinder movement.
- Kick-off arms on 1' (.5m) centers for short bars at hinge section
- Stops are abrasive and impact resistant steel.
- Gauging is fast and accurate.
- Storage Bins—2, 3, 4, bin option
- Table Positioning—Heavy duty hydraulic power unit insures fast and accurate movement.



KRB Preloaded System

## Entry Conveyor Features

- Available in 12' (3.66m) modules
- Over the conveyor Preload System
- Rollers on 3' (.9m) centers
- Motor driven Intermediate Table
- Single-Level, Two-Level, Three-Level, Single-Side or Double-Side Load frames available:



Guards Not Shown



Guards Not Shown