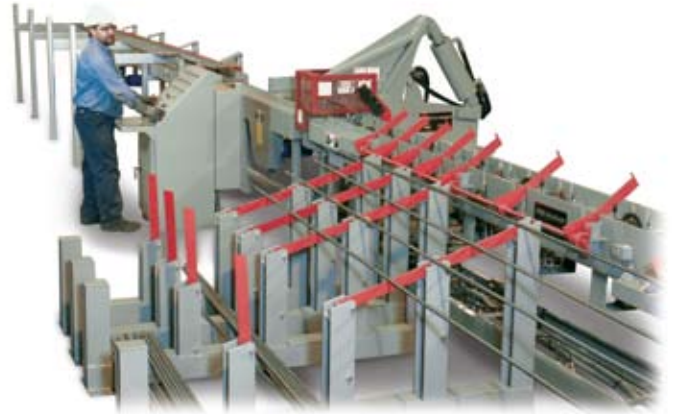


SHEARS A114



A114 Shear integrated into KRB Mini Shearline





KRB
1058 Cool Creek Road
Wrightsville, PA 17368
Phone: 717-252-3667
Fax: 717-252-9247
info@krbmachinery.com



A114 SPECIFICATIONS

BLADE LENGTH	16" (400mm)
MOTOR	15 hp (11kW) 1730 rpm
VOLTAGE	230/460 VAC, 60Hz Standard (other voltage available)
CUTS PER MINUTE	15–50 cycles per minute with infinitely variable stroke adjustment
ELECTRICS	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).
WEIGHT	3,500 lbs. (1590kg)
DIMENSIONS	Height: 67" Length: 56" Width: 54" (1.7m × 1.4m × 1.37m)

CAPACITY CHART Grade 60 or 65kg/mm²

BAR SIZE		QTY OF BARS
IMPERIAL	METRIC	
3	10mm	32
4	12mm	25
5	16mm	16
6	20mm	10
7	22mm	6
8	25mm	5
9	28mm	4
10	32mm	3
11	40mm	2
14	45mm	1

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

General Specifications

- Constructed of welded steel plate. Bronze bearing bushing and ground surfaces for long life.
- No air compressor or special foundation is required.
- Shear head may be stopped or reversed at any time during cutting cycle.
- Powered hold down. This safety feature clamps bar in position. Eliminates the need for operator to hold bars.
- Adjustable Shear Stroke: Shear will return and stop automatically at the end of the shear cycle or preadjusted opening.
- Designed and built for minimal maintenance. Some features include: grease fittings at all pivot points, leading brand components and a uniquely designed oil reservoir built independent of the shear head.
- Shear is completely mobile and built to operate indoors or outdoors.
- Available in either left- or right-hand cutting.
- Complies with the requirements of the EU Machinery Directive

