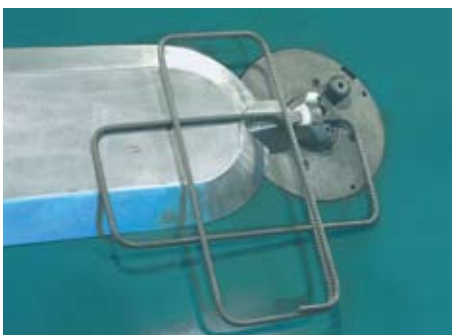




AUTOMATIC STIRRUP BENDERS FABMATIC 1016



Bends and shears in a wide range of sophisticated shapes.

The KRB Rotary Fabmatic 1016 automatically bends and shears deformed reinforcing steel, #2 (6mm) through #4 (12mm) dual strand and #5 (16mm) single strand. The Rotary Fabmatic handles coiled or straight reinforcing steel stock with optional two-plane straightener. The preloader with its Bar Puller mechanism eliminates the need for shakeout (whipping) of the small diameter rebar. The Fabmatic 1016 takes much of the “light

bending” and shearing from the conventional Shearline and Table Bender, while dramatically reducing your man hours per ton. In certain geographic areas where rebar from coil is at a premium cost, substantial savings can be realized by running straight bar. This also eliminates dual inventory costs.





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General Specifications:

- KRB FCD-1 computer controlled console with optimizing software to optimize three different shapes. The controller is also capable of being downloaded directly from an optimizing/production system, thus eliminating manual input.
- Bar puller pulls #2, #3, #4, and #5 (6–16mm) bar out of a bundle. No shakeout required.
- KRB utilizes a patented secondary drive roll which reduces the remnant/scrap to a minimum of 10" (250mm). Otherwise, the remnant could be 4–6" (1200–1500mm) depending on the location of the primary drive rolls as on conventional Automatic Stirrup Benders. Most customers recognize very little scrap because short lengths of rebar can be sold as dowels or stakes.



Optional Pivoting Two-Plane Straightener

SPECIFICATIONS	
CAPACITY	3#2 (6mm) through #5 (16mm) deformed wire or rebar.
ELECTRICS	<p>20 hp (15kW) hydraulic power unit with heat exchange.</p> <p>All electrical controls are U.L. (Underwriters Laboratories) and c.U.L. Listed.</p> <p>All wiring meets N.E.C. (National Electrical Code) Standards.</p> <p>All electrical enclosures meet NEMA 4/12 rating. (Watertight, dust tight, oil tight).</p> <p>Built according to EU-Machine Directory</p> <p>Estimated average power consumption 10 kW/h</p>



Optional Dual Strand Two-Plane Straightener
 Shown Single Strand Available

