



AUTOMATIC STIRRUP BENDERS ROTARY 1016 CO



Circular Hoop with 135° Hooks

The KRB Rotary Stirrupmatic Combo 1016 automatically bends and shears deformed reinforcing steel, #2 (6mm) through #4 (12mm) dual strand and #5 (16mm) single strand. The Stirrupmatic Combo handles coiled or straight reinforcing steel stock. By having the option to run either coiled or straight stock, shortages are avoided, lowest priced material can be used, and dual inventory on bar sizes #3 (10mm)–#5 (16mm) is eliminated.

The bar puller pulls #2, #3, #4, & #5 (6–16mm) straight stock bar out of a bundle. No shakeout is required. KRB utilizes a patented secondary drive roll which reduces the remnant/scrap to a minimum of 10" (250mm). Otherwise, the remnant could be 4–5' (1200–1500mm) depending on the location of the primary drive rolls as on conventional automatic stirrup benders. The horizontal straightener hinges out of the way for running straight stock.





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General Specifications:

- Accessories to handle dual strand #3 and #4 (10mm–12mm) bar, #2 (6mm) optional
- Accessories to handle single strand #5 (16mm) bar
- FCD Computer Control is capable of being downloaded directly from an optimizing/production system, thus eliminating manual input.
- Pivoting horizontal dual strand coil straightener
- Includes (2) Coil Cradles and (4) Coil Carriers
- Independent straightening roll adjustments with mechanical memory presets for each bar size
- 20 hp (15kW) hydraulic power unit with heat exchanger
- Central lubrication system
- 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).
- Optional accessories for handling epoxy coated rebar
- Optional parts receiver
- Complies with the requirements of the EU Machinery Directive
- Estimated average power consumption 11 kW/h

