

## COLL FORM 1016 C





Circular Hoop with 135° Hooks

The KRB Coil Form 1016 automatically bends and shears deformed reinforcing steel #2 (6mm) through #4 (12mm) dual strand and #5 (16mm) single strand coil stock. The KRB Coil Form 1016 utilizes independent vertical and horizontal straightener assemblies. The straighteners can be preset for different bar sizes, allowing quick changeover. The Stir-

rupmatic takes much of the "light bending and shearing" from the conventional shearline and table bender, while reducing your man hours per ton.



## **General Specifications:**

- Accessories to handle dual strand #3 to #4 (10mm to 12mm) Coiled Bar
- Accessories to handle single strand #5 (16mm) Coiled Bar
- FCD Computer Control is capable of being downloaded directly from an optimizing/production system, thus eliminating manual input.
- Horizontal and Vertical dual strand coil straighteners
- Includes (2) Coil Cradles and (4) Coil Carriers
- Independent straightener roll adjustments with mechanical memory presets for each bar size
- 20 hp (15kW) hydraulic power unit with heat exchanger
- Automatic 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 parts receiver
- Complies with the requirements of the EU Machinery Directive
- Estimated average power consumption 11 kW/h



Mechanical Memory for Each Bar Size



2D Bar Coding Optional

