

G-STAR SE SERIES AUTOMATIC RE-BAR BENDERS



- ✓ A complete range of high-speed programmable re-bar benders for heavy duty continuous operation within the reinforcing industry.
- ✓ With twin-rod simultaneous processing capabilities up to 16 mm (#5).
- ✓ The sophisticated bending system employs a retractable bending pin on the rotating plate enabling re-bar feeding during bender back motion increasing the production capacity.
- ✓ Cutting without reversing.

- ✓ All lower rollers of the straightening sub-assemblies are powered, thus creating a positive, precise and evenly distributed feed force without re-bar marking.
- ✓ Diameter changes can be completed in less than 2 minutes, thanks to the "Hexagon Shaft Pre-setting System"
- ✓ Adjustable counter-torsion (anti-twist) system always produces flat shapes regardless of re-bar quality, axial twist and bending direction (patent).
- ✓ Ergonomic operator interface with user friendly software.
- ✓ Remote trouble-shooting via Internet.
- ✓ G-STAR Rebar Benders are available in four diameter ranges capable of processing up to 12, 14, 16 and 20 mm (#4, #5 and #6) re-bars from coil.

G-STAR Re-bar Benders are available with:

- ✓ AUTOMATIC TORSION ELIMINATOR (patent)
- ✓ Product identification stamping
- ✓ Helical/Ring forming attachment
- ✓ Straight rod collection station
- ✓ Bending table Inclination mechanism



"G-STAR TRIS & SP" 3-D REBAR BENDERS:

ADD AN EXTRA DIMENSION
TO YOUR PRODUCTION



- ✓ A complete range of CNC programmable **2-D** and **3-D** rebar benders to meet a vast range of concrete reinforcing applications.
- ✓ With all the unique features of the G-STAR SE SERIES
- ✓ Elimination of secondary bending operations.
- ✓ High output of 3-D **Support Elements** for bar and mesh.
- ✓ Special Bender for high output production of **Continuity Systems** stirrups.
- ✓ The sophisticated bending system employs one classical rotating bending plate with incorporated cutter and one of the two 3-D bending head options.
- ✓ **SP VERSION** with double folding arms and external 3D support unit for increased productivity. (patent)
- ✓ **TRIS VERSION** with retractable twin roller design for unlimited shape possibilities. (patent)
- ✓ Adjustable counter-torsion system always produces flat shapes regardless of rebar quality, axial twist and bending direction.
- ✓ G-STAR 3-D Re-bar Benders are available in three diameter ranges 12, 14 and 16 mm re-bar.

For a free video, CD, samples and your nearest EUROBEND representative, please, contact:

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