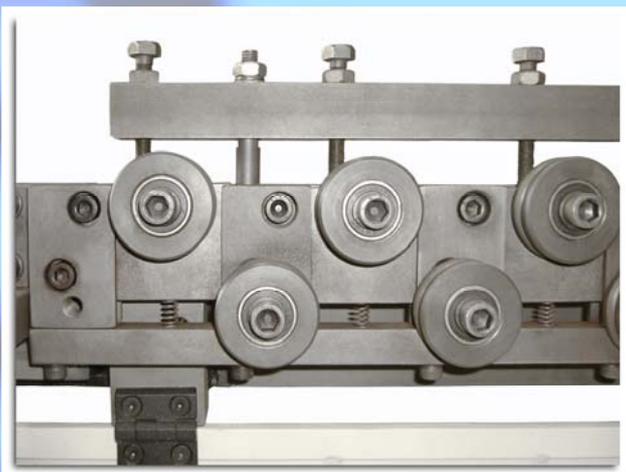


G-STAR R SERIES

AUTOMATIC STIRRUP BENDER



- ✓ The G-STAR R SERIES are servo-motor driven, programmable Wire and Re-bar bender for heavy duty continuous operation.
- ✓ Two robust roller subassemblies powered through a servo-motor ensure accurate feeding and excellent straightening.
- ✓ Diameter changes can be completed in seconds, thanks to the pre-setting system on both straightening units.
- ✓ Adjustable counter-torsion (anti-twist) system always produces flat shapes regardless of re-bar quality and axial twist (patent).

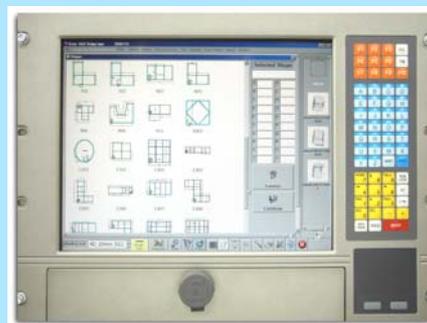


G-STAR R SERIES



- ✓ The lower rollers of the second straightening sub-assembly are powered, thus creating a positive, precise and evenly distributed feed force without re-bar marking.
- ✓ The SERVO-MOTOR driven right hand bender incorporates a high speed cutting unit achieving high production speeds and product accuracies.
- ✓ Cutting without reversing.
- ✓ Industrial microprocessor control with user-friendly operation.

- ✓ The machine can be accessed, monitored and operated from our service centers in real time mode for regular maintenance purposes and on-line support.



TECHNICAL SPECIFICATIONS	G-STAR 8R	G-STAR 10R	G-STAR 12R
Diameter range*	Ø 3-8 mm	Ø 4-10 mm	Ø 5-12 mm (#4)
Feeding speed	100 m/min	80 m/min	80 m/min (260 ft/min)
Feeding accuracy	±0.2 mm	±0.2 mm	±0.2 mm (0.008")
Bending speed	1200 °/sec	800 °/sec	800 °/sec
Bending accuracy	±0.5°	±0.5°	±0.5°
Bending angle	+ 180°	+ 180°	+ 180°
Installed power (kW)	8	10	15
Average power consumption (kWh)	2	3	4
Main machine weight	1500 kg	1800 kg	2200 kg

*Twin wire processing with additional tooling upon request

**Heavy duty hydraulic versions available upon request.

G-STAR R Re-bar Benders are available with:

- ✓ Straight rod collection station.
- ✓ Automatic stirrup collector.

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

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