RINGOMAT S & SE SERIES THE ULTIMATE RING AND RING AND HELICAL SPIRAL BENDING MACHINE









- ✓ Automatic Straightening Bending & Cutting machines for the production of Rings and Helical spirals of cold-drawn or hot-rolled multi-ribbed concrete reinforcing bars from coil.
- ✓ The bending system employs a four-roller ringforming device with two adjustable rollers one for diameter and one for pitch.
- ✓ The cutter is located after the bending roller ensuring that no straight sections are left.
- ✓ Fast bending tool adjustments for minimum production interruption.
- ✓ Easily changeable cutter provides four different cutting sides before replacement.
- ✓ RINGOMAT models include hydraulic or servomotor-driven versions

RINGOMATS & SE SERIES WILL BEND YOUR PRODUCTIVITY UPWARDS!



- Excellent straightening and accurate feeding without rebar marking due to multiple roller feeding.
- ✓ The lower rollers of the straightening subassemblies are powered, thus creating a positive, precise and evenly distributed feeding force.
- ✓ Diameter changes can be completed in seconds, thanks to the "Hexagon Shaft Pre-setting System"
- Adjustable counter-torsion (anti-twist) system always produces flat shapes regardless of re-bar quality and axial twist (patent).

TECHNICAL SPECIFICATIONS	RINGOMAT 12 s	RINGOMAT 12 se	RINGOMAT 16 s
Diameter Range	Ø 5-12 mm (#3)	Ø 5-12 mm (#4)	Ø 6-16 mm (#5)
Feeding speed	60 m/min (200 ft/min)	100 m/min (330 ft/min)	60 m/min (200 ft/min)
Min. Ring diameter	100 mm (4")	100 mm (4")	150 mm (6")
Max. Ring diameter	1200 mm (40")	1500 mm (60")	1500 mm (60")
Production output 8h 500mm (20") diameter rings	10 t (Ø10mm)	15t (Ø10mm)	15 t (Ø12mm)



RINGOMAT series are available with:

- ✓ Programmable diameter and pitch adjustment rollers.
- ✓ Automatic ring collector.
- ✓ Spiral support rollers (adjustable)

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



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