

# WT 300 Rotor Bander

The WT300 rotor banding machine has been specifically designed for wrapping glass tape around high-speed PM rotors.

The closed loop tension system provides precise and consistent tension to the tape as it is being wound.

Developed over many years, our machines incorporate many innovative ideas to produce quality wound components. The PCWM control system allows you to create a data file containing all critical winding data including tape batch numbers, tape tension, etc., for each component wound

Options available:

- Extended machine bed & banding length
- Cut & heat stamp system for glass tapes
- Pneumatic chuck & tailstock



## Technical Specification

Coil Diameter	300 mm
Winding Length	350 mm
Centre Distance	380 mm
Max Load	150 Kg
Pitch Range	0.001 to 150.00
Tape Spools	300mm Ø x 20mm width
Tape Tension	Up to 500N

## Speed & Torque

Standard	100 rpm / 26 Nm
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## Power & Dimensions

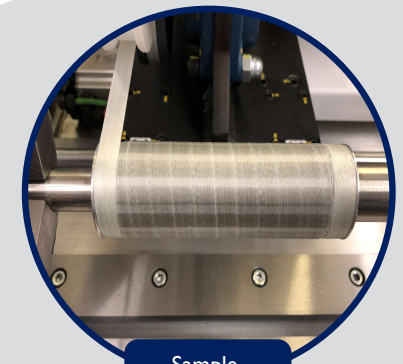
Power	220/240v 50/60 Hz
Size (w x d x h)	1500 x 1000 x 1600 mm
Weight	380 Kg



Fibre  
Tensioner



Tape  
De-reeler



Sample  
Rotor



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