

W I N D E R

Roblon WAU300M

Roblon WAU300M automatic rewinder
For tubeless winding of tape and twine
High, uniform package quality
High efficiency
Saves time
Saves man-hours

Key features

- Easy, touch-screen change of production parameters
- Individual settings for each winding head
- Pneumatic feeding for easy threading
- Automatic clamping system
- Doffing time max. 15 seconds
- Excellent package quality
- Easy lay change
- Easy to change traverse length
- Compact, simple, robust design
- Cutting-edge technology
- Highly reliable
- Easy to maintain

Standard equipment

- Electronic brake for tensioning and for winding-tension reduction by increased diameter
- In-feed system for feeding the winder from the rear
- Output tray for finished packages
- Gears for one winding count
- Yarn break detection system
- Diameter stop
- Length counter
- Motor with inverter drive for each spindle
- Metre counter
- Metre stop



Robco
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Optional equipment

- Traverse lengths of 100 mm, 150 mm, 200 mm or 250 mm
- In-feed system for feeding the winder from the front
- Customized yarn guides for round or flat products
- Customized take-up spindles, min. $\varnothing 55$ mm
- Frame with two winding heads
- Customised winding gears
- Customized voltage
- Pay-off equipment

Technical data

Take-up:	Min. $\varnothing 100 \times 100$ mm, max. $\varnothing 300 \times 300$ mm
Take-up, max. weight:	Polypropylene 10 kg
Yarn:	Min. 5,000, max. 30,000 dtex
Yarn speed:	Variable. Average: 300-400 m/min, depending on package diameter
Winding tension:	Constant or decreasing, controlled by electronic brake - maximum 5000 cN
Take-up spindle:	$\varnothing 55$ mm, collapsible tubeless
Doffing time:	Max. 15 seconds
Motor:	1.1 kW AC motor with inverter drive for each spindle
Voltage:	3 x 380-480 V, 50/60 Hz

