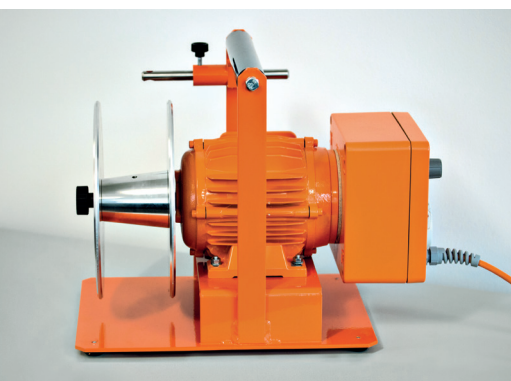




# PROTECHNA

A VANDEWIELE COMPANY

- Designed to pull off and wind up single or multiple yarn ends
- Usable on Warp Knitting machines, Weaving machines and other machinery



## TECHNICAL DATA

- Operating voltage: 230 V AC, 50 Hz
- Power consumption: 0.33 A
- Fuse: 1 A SB
- Power cord: 10 meters
- Colour: Orange RAL 2003
- Take-up bobbin:  
Flange diameter: 220 mm  
Distance between flanges: 70 mm  
Cone: 65 mm : 47 mm
- Measurements  
Width/Depth/Height:  
230 mm / 450 mm / 320 mm
- Weight: 14 kg
- Maximum surrounding temperature: +40°C
- Safety classification: IP54

## EASY OPERATION

The necessary motor torque can be adjusted precisely corresponding to the number and size of the yarn ends. The winding speed will set itself according to the pull-off speed of the yarn using the pre-set tractive force.

The maximum revolution speed is restricted to 240 rpm. If this revolution speed is exceeded, the motor will be switched off. When reducing speed, the set motor torque will be switched on again.

The yarn can be easily removed from the take-up by unscrewing the front flange and taking the yarn off the cone. The WINDER must not be turned off when the production machine is temporarily stopped, e.g. for repair of a defect.

Only if the machine is stopped for a longer period of time, for instance overnight, the WINDER should be switched off. An indicator lamp shows whether the device is switched on or off.

## WINDER PR 2000

Winding Device for Warp Knitting and Weaving Machines



Formed in 1956, PROTECHNA has been part of the Belgian VANDEWIELE Group since 2011. As a leading supplier of high-quality thread and fabric control systems for use in many textile manufacturing processes, we have continuously expanded our product range for the textile processing and textile machinery construction industries over the years. Together with a global network of more than 60 sales partners, we offer our customers a comprehensive portfolio of services and made-to-measure support.

Our Technical Department is responsible for the continuous improvement and enhancement of our high-tech products. Designing and developing individual solutions for the textile industry and working closely with leading textile machine producers creates a strong foundation for our innovative approach to business and the superior performance of our products.

Our quality assurance department uses in-depth controls to ensure that only first-class goods are shipped out to our customers. The resulting reliability and outstanding longevity of our products enjoy a well-earned reputation throughout our markets.

The quality of our work and the success of our company is measured by one all-important metric: customer satisfaction.



**PROTECHNA**

A VANDEWIELE COMPANY

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