

The WINDER PR 2000 was designed to take up and wind up single or multiple yarn ends. It is used on warp knitting machines, weaving machines and others.

EASY OPERATION

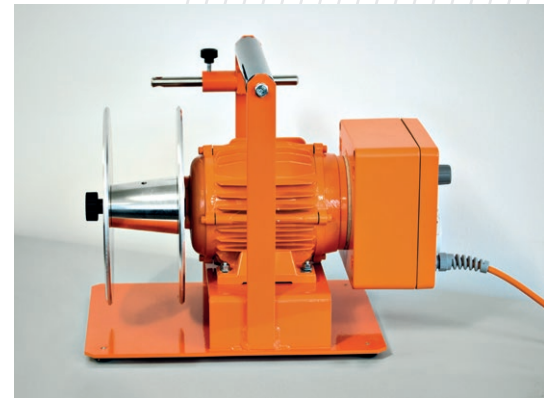
The necessary motor torque can be adjusted precisely according to the number and size of the yarn ends. The take-up speed will set itself to the let-off speed of the yarn using the pre-set torque force.

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

The yarn can be 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 for repairing a defect etc. 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.

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



WINDER PR 2000

to take up and wind up single or multiple yarn ends



CARPET WEAVING MACHINES

VELVET WEAVING MACHINES

TUFTING SYSTEMS

ADVANCED KNITTING TECHNOLOGY

YARN EXTRUSION LINES

ADVANCED HEAT-SETTING SOLUTIONS

SHEDDING SYSTEMS

HARNESSES

WEFT INSERTION SYSTEMS

FINISHING MACHINES

YARN TRADING

QUALITY ASSURANCE FOR TEXTILES

PRODUCTION MANAGEMENT SOLUTIONS

MOTORS & DRIVES

HIGH PRECISION IRON FOUNDRY

BULK HANDLING

Since 1956 PROTECHNA has been producing, marketing and servicing opto-electronic thread control systems for the textile industry. Best quality lead to steady growth and resulted in our company being the market leader for monitoring textile machines. Today the company is operational worldwide and has at its disposal marketing and service partners in all of the textile producing countries.

By using the latest technologies our technical department develops innovative monitoring devices for practical use in the textile industry.

A close and long-term cooperation connects us with the leading textile machinery manufacturers. For the requests and suggestions of our customers we always have an open ear. Only in this way real innovations can be created, which are highly beneficial for our customers.

At the contentment of our customers we measure the quality of our work and the success of our company.



PROTECHNA Herbst GmbH & Co. KG

Lilienthalstrasse 9

85579 Neubiberg – Germany

☎ +49 89 608 114-0 📠 +49 89 608 114-48

@ info@protechna.de

🌐 www.protechna.de

