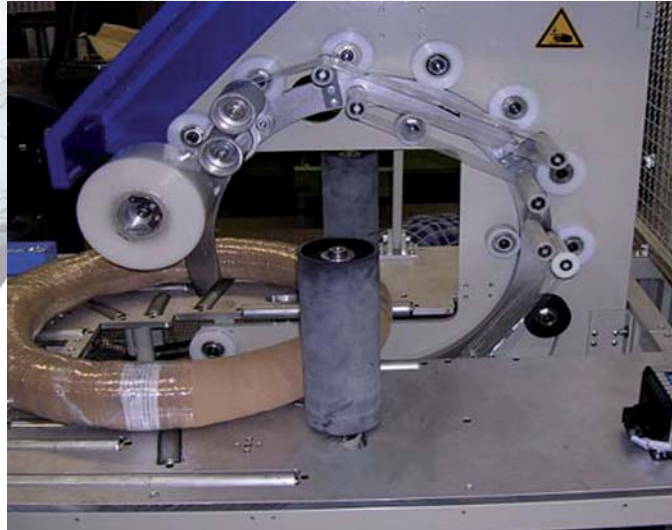


**DATA SHEET****W1-150 -400 VA**

Fully automatic twist wrapping machine for ring-shaped products with horizontal feed

**Industries**

All types of ring-shaped products from many industrial areas complying with the product dimensions specified below. This includes for example bearings, steel, wire and plastics coils.

**Your benefits**

- high efficiency
- extremely low cost of consumables and energy
- easy operation
- divergent products can be packed in bundles or entirely wrapped to convenience
- no set-up times required
- machine operating at low noise level

**Product dimensions**

Inner diameter: min. 200 mm, max. 1,800 mm

Outer diameter: min. 400 mm, max. 2,000 mm

Height: min. 20 mm, max. 400 mm

Weight: max. 150 kg

**W1-150 -400 VA****Wrapping/packaging materials**

Available also with hopper for non-adhesive wrapping materials up to 600 mm outer diameter.  
PE stretch film, PE film, UV protective film, coloured and printed film, etc.

Width: up to 125 mm

Core diameter: 76 mm

**Technology**

- fully automatic operation
- automatic film rupture detection
- automatic gadget cutting and clamping the packaging material
- adjustable product advancement speed using a frequency converter
- quick-change unit for wrapping material coils
- continuously variable film tension/strain
- PLC: Siemens
- pneumatics: Festo

**Specifications**

Dimensions (width x depth x height): 2,300x2,100x1,800 mm

Weight: approx. 1,500 kg

Max. speed: depending on product diameter and wrapping material

Control voltage: 24 VDC

Line voltage: 400 V – 50 Hz, 3-phase

Power consumption: approx. 3.5 kW

Noise level: <79 dB

(Technical modifications reserved)

**Options**

- other product diameters and automatic product feed
- hopper system for paper rolls up to 1,000 mm diameter

**W1-150 -400 VA**

**Machine layout example**

