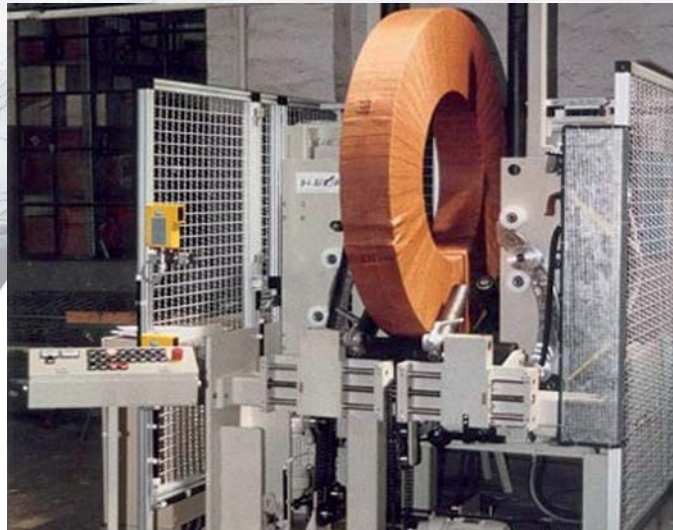


DATA SHEET**MEISTER/R-400 -550 VA**

Fully automatic twist wrapping machine for ring-shaped products

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. 300 mm, max. 2,800 mm

Outer diameter: max. 3,000 mm

Height: min. 10 mm, max. 500 mm

Weight: max. 3,000 kg

MEISTER/R-400 -550 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): 1,900x1,900x2,600 mm

Weight: approx. 3,000 kg

Max. speed: 15 m/min (frequency controlled)

Control voltage: 24 VDC

Line voltage: 400 V – 50 Hz, 3-phase

Power consumption: approx. 2 kW

Noise level: <79 dB

Options

Hopper system for paper or film coils up to 800 mm diameter

(Technical modifications reserved)

