



# DATA SHEET

## SENIOR/S-1800 VA



Fully automatic twist wrapping machine for all kinds of profiles and long products with high production capacity (TP = total pack – all sides wrapped).

#### **Industries/applications**

All kinds of long products and profiles complying with the dimensions specified below.

#### **Your benefits**

- high efficiency
- wide range of applicability
- divergent products can be packed in bundles or entirely wrapped to convenience
- no risk of product damage
- extremely low cost of consumables and energy
- machine operating at low noise level
- no set-up times required
- modular design
- product specific conveyor technology
- integration in production lines possible

#### **Product dimensions**

Width: 100 – 1,700 mm Height: 100 – 1,500 mm Length: 500 mm to unlimited

Maximum cross-section diagonal: 1,700 mm



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#### Wrapping/packaging materials

PE stretch film, VCI stretch film, PE film, crepe paper, etc.

Width: up to 500 mm Core diameter: 76 mm

#### **Specifications**

Control voltage: 24 VDC

Line voltage: 400 V – 50 Hz, 3-phase

### **Technology**

- powered conveyor technology
- height adjustment of wrapping ring
- automatic product gauge
- various wrapping programs
- SIEMENS frequency converter
- PCL SIEMENS S7 with touch panel
- FESTO pneumatics

#### Safety containment

The machine is delivered with protective accessories conforming to CE guidelines according to the new 2010 guidelines for industrial machinery.

#### **Options**

This customer-oriented solution can be adapted to almost any project requirements. Also available with other wrapping material dimensions (125, 165, 250 or 500 mm). Also available as total pack (6 side packaging).

#### **Further features**

The machine can be delivered conforming to CE guidelines and according to the latest technical guidelines for industrial machinery.

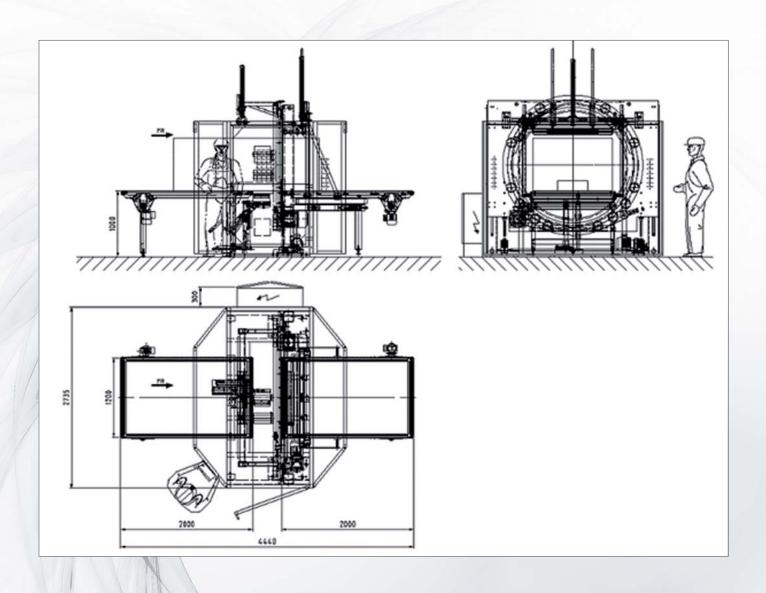
The machine can be integrated into an overall safety concept without protective fence.

(Technical modifications reserved)



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## **Machine layout example**





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