

DATA SHEET

BSB 100 / 120 SX



The twist wrapping machine was developed to apply a semi-automatic solution for wrapping ring-shaped products such as tires with packaging material (typically stretch film) in a spiral mode.

Products for wrapping

Single tires and piles of tires, two-wheeler tires, special tires, all kinds of tires with and without rim, wheel rims in cardboard, packages including accessories (e.g. inner tubes, etc.) possible, cable rings, wire coils, cable reels, tube collars, etc.

Your benefits

- packaging accepted by all parcel services
- absolutely safe for transportation
- 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

Height: 50 - 500 mm
Diameter: 300 - 850 mm
other dimensions available upon request

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Wrapping/packaging materials

Cross bandage, partial packaging and entire wrapping possible using the following packaging materials:

- PE stretch film, PE film, UV protective film, coloured and printed film, etc.
- width: up to 125 mm
- core diameter: 76 mm

Technology

- high capacity achievable
- semi-automatic operation is possible
- interfaces for balances, marking and labelling systems as well as integration into commercial logistic software applications possible
- electrically driven height adjustment of the wrapping unit
- automatic gadget cutting and clamping the packaging material
- quick-change unit for wrapping material coils
- continuously variable film tension/strain
- PLC: Siemens
- pneumatics: Festo

(Technical modifications reserved)

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Packaging examples

