



NPB wrapper for ends

Our fully automatic wrapping machine features a flexible modular design, which is easy to adapt to your production and layout. It can be made for handling one to four lanes. The machine is known for its compact layout.



NPB designs, develops and manufactures automation equipment for the packaging industry. We have top-rate expertise in mechanics and design as well as thorough knowledge in the development and manufacturing of automation equipment. The organization is customer-oriented and flexible with the aim to deliver intelligent machines that are simple to handle.



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In feed

The ends, stackable or non-stackable EO-ends, are fed continuously into the machine where they are counted and sorted into sticks.

Wrapping

The sticks of ends are picked up by a pick and place unit and placed through the plastic film, into the wrapping wheel where shrinking completes the wrap.

The process is distinguished by active control in all steps, i.e. control over the ends, welding and shrinking.



Technical specification

Product data:

Capacity 8 wraps per minute as standard
Dimensions, product Ø60-200 mm (200-709) as standard
Wrap length up to 1200 mm (47¼ in)
Material Steel or aluminium

Technical data:

Height 2300 mm (7,5 ft)
Length 3000 mm (9,8 ft)
Width 1600 mm (5,2 ft)
Power 3x400-480 VAC/3x20 A, 50-60 Hz
Air pressure 0.6 MPa (87psi)
Control-system, PLC Siemens

Options:

Possible to run different products at the same time.
Buffer for stick of ends, STIB. Magnetic stacker-wheels with in feed-conveyor. Left or right-handed layout.
Out feed to NPB's automatic palletiser.



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