



NPB semi-automatic wrapper

Our semi-automatic wrapper can be used as a stand-alone machine for wrapping or together with the NPB palletiser.



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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Wrapping

The ends are fed into the splitting section of the wrapper. The operator manually makes the split and pushes the stick through the film and into the wrapping wheel.

The wrapper then automatically handles the welding and shrinking of the wrap with the same accuracy as NPB's fully automatic machine.

Wrap handling

After the wrap is completed it is fed back to the operator on a conveyor for manual palletising or to NPB's automatic palletiser.

Technical specification

Product data:

Capacity 6 wraps per minute
Dimensions, product Ø60-200 mm (200-709)
Max wrap length 1000 mm (39 in) as standard

Technical data:

Height 2200 mm (7,2 ft)
Length 2200 mm (7,2 ft)
Width 1400 mm (4,6 ft)
Power 3x400-480 VAC/3x20 A, 50-60 Hz
Air pressure 0.6 MPa (87psi)
Control-system, PLC Siemens/Allen & Bradley

Options:

Left or right handed layout.
Supplied with 1 to 3 in-feed lines.
Can be equipped for handling two different components simultaneously.



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