

DATA SHEET

TVP-45 (Tray-Packaging)



Products are fixed on trays at low cost for safe transportation by wrapping.

Products for wrapping

Products from almost all industrial areas with the most diverse geometries complying with the product dimensions specified below.

Your benefits

- high efficiency
- standardisation/simplification of the varieties of packaging
- marked reduction of packaging costs
- optimum product protection even with varying height
- for chaotic changes of package, weight from 0.01 to 100 kg
- no addition of filling material required
- excellent package quality
- extremely low energy consumption due to non-thermal process
- no set-up times
- machine operating at low noise

Product dimensions

Width: 10 – 400 mm

Height: 10 – 300 mm

Length: unlimited

Maximum cross-section diagonal: 430 mm

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Tray packages

BÖHL tray wrapping machines guarantee perfect protection of your products, fast packaging and low cost. The machines provide maximum flexibility and easy operation, packaging material requires little storage space, saves time and is environmentally friendly. In general, tray packaging is suitable for small and large production volumes as well as chaotic changes in product size in the most diverse industries.

Wrapping/packaging materials

PE stretch film

Width: up to 125 mm

Core diameter: 76 mm

Roll diameter: up to 220 mm

Film thickness (e.g.): 10 – 50 microns

Technology

- automatic deposition and cutting unit for the packaging material
- automatic motor driven product advancement, FC controlled
- adjustable engine speed, FC controlled
- electrical height adjustment of the wrapping unit
- continuously variable film tension/strain
- quick-change unit for wrapping material coils (without auxiliary tools)
- PLC controlled
- high performance machine for standalone and integrated operation
- automatic tray dispenser available on request

(Technical modifications reserved)

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Packaging examples

