

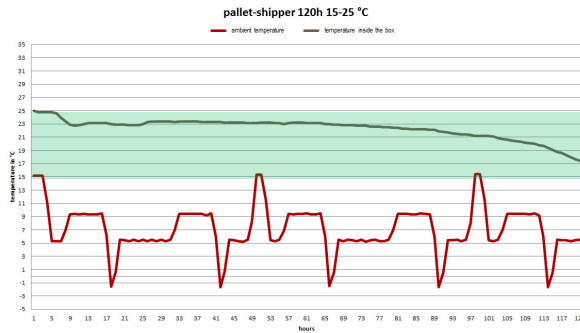
Temperature test in the climate chamber

A temperature test was carried out in the Storopack climatic chamber over a period of 140 hours with outside temperatures ranging from -2°C to 15°C.

The result:

- The temperature was kept between 15 and 25°C for 120 hours.

Test profile



- Three data loggers in the shipper (green curve), one data logger for measuring the outside temperature (red curve)
- No dummy product with its own energy requirement was used
- Outside temperature: -2°C to 15°C
- Inside temperature: below 15°C after 120 hours

Components

- Insulating pallet shipper with High-Insulating-Panels (HIP)
- 12 x accumulators, PCM technology
- Payload container with loading flap

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- PAPERplus® Paper Pads
- AIRplus® Air Cushions
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- Loose Fill packaging chips
- Cardboard boxes & Accessories

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NEW!

Thermo-pallet-shipper




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High-line shipper 15-25°C. Holding period 120h.

The modular high-line pallet shipper is a prequalified thermal packaging system for the temperature-controlled transportation of multiple units or large-volume products. It is equipped with High-Insulating-Panels (HIP) so that it is also suitable for use in regions with extreme weather conditions.

Overview

The plug-in pallet shipper made from Neopor® is ideal for transporting temperature-sensitive goods, e.g. goods which need to be transported within a temperature range of 15 to 25°C. With an internal volume of 373.7 litres, it provides plenty of space for your products. Thanks to the plug-in modules, loading can be carried out comfortably from the side. Weighing just 76 kg when empty, including the cooling elements, the pallet shipper is also very light, bringing weight benefits during transportation.



Data and facts

- External dimensions 1200 x 800 x 1050 mm
- Internal dimensions 926 x 516 x 782 mm
- Internal volume of 373.7 l
- 15-25°C for up to 120 h
- Plug-in modules
- Weight when empty: 76 kg
- Easily stackable
- Height of 105 cm corresponds to air freight standard
- Adhesive labels can be applied
- Low storage and transport volume
- Contoured floor for Euro pallets
- Fixation with cardboard surrounds / retaining straps



Advantages

- Easy to assemble in just 5 minutes
- High-Insulating-Panels (HIP) included
- PCM technology included
- Only 12 accumulators required



What typical applications is the Thermo-pallet-shipper designed for?

The Thermo-pallet-shipper can be used to transport temperature-sensitive goods such as medicines safely within a certain temperature range. Active cooling is not

necessary as special PCM accumulators ensure that the required temperature is maintained. The pallet shipper provides the ideal solution for consignments which are too small to warrant the use of a whole truck but too large to enable individual insulated containers to be used.