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Printing possible



# XXL-size pallet box type SB3 - 1200x1000xH1770mm - closed - 3 sleds - variable height (custom-made)



## Product specifications

External dimensions ( L x W x H)	1200 x 1000 x 1770 mm
Internal dimensions (L x W x H)	1122 x 922 x 1575 mm
Capacity	1630 liter
Sidewalls	Closed, reinforced
Material	HDPE
Article number	81941811.TRIO-H1770
Weight (kg)	87 kg
Temperature range	-30°C to +40°C, briefly up to +90°C
Color	Grey
Bottom	Closed, reinforced
Max. load capacity per box	700 kg
Max. static stacking load	5000 kg
Max. dynamic stacking load	1200 kg
Quantity per pallet	1

## Properties

**SB3 plastic pallet box - fully closed version - on 3 pallet sledes**

**Standard dimensions: 1200 x 1000 x H1770 mm - 1630 liter**

**With the standard height of 1770 mm, the available height in lorries is used to the full**

**Other heights on request: 1585 - 1770 mm**

**This XXL-size pallet box is composed of three pallet boxes of type SB3 - solidly mounted on top of each other and neatly welded**

**Assembly is carried out using plastic connecting pieces. The boxes are then joined together with a neat plastic wire weld (PE), both on the inside and on the outside of the box. For non-standard heights, the outside is partially welded in some cases**

**The pallet sledes and the box form one whole - particularly robust and durable**

**The lower wall panels of the box are additionally reinforced with a ribbed buffer zone - to prevent impact damage caused by forklifts**

**The SB3 is highly suitable for heavy and intensive use**

**A load capacity of 700 kg speaks for itself**

**The inner walls are flat and smooth - for easy emptying and cleaning**

**Two visible recesses for RFID transponders have been integrated into the upper rim - making it possible to fit QR codes or barcodes if required. The recesses are located on both long sides of the box**

**The SB3 is designed to be rim-stackable and can be used together with most other 1200 x 1000 mm pallet boxes**

**Easy to integrate into existing box pools**

**The underside of the pallet box is particularly strong and robust**

**Given the minimal deflection, use on roller conveyors and in automated logistics systems is possible without problems**

**With a 1" outlet facility on the short side and a 2" outlet facility on the long side**

**Options: Lid - 1" screw plug - 2" screw plug - check taps - print - QR codes and barcodes - colours - extra slede reinforcements - mobile - perforated version - on 9 feet - funnel base - coversheets**

# Description

## The SB3 in XXL version

XXL-size plastic pallet box based on the robust SB3 box in a triple-height version (1200 x 1000 x H1770 mm - 1630 liter). Food-grade large-format pallet box on 3 sleds in a closed version with reinforced base. The box is fitted with flat inner walls and pallet sleds that form one unit with the box. This makes it strong and firmly attached. The triple pallet box is composed of three pallet boxes of type SB3.

The standard height of the TRIO box is 1770 mm. A different height can be realised on request. The possible heights range between 1585 and 1770 mm - with capacities between 1435 and 1630 liter. Ask our product specialists for the exact specifications.

## Impact resistance and more ...

Impact resistance was central to the entire design of the box. This can be seen particularly in the buffer zone above the entry openings. An impact zone with many reinforcing ribs has been created all around to withstand collisions with forklifts. SB3 pallet boxes are therefore particularly suitable for heavy and intensive use, especially in the food sector - and also in freezer environments. Because tracking & tracing is especially important in this sector, recesses for RFID transponders have been integrated into the upper rim. This turns an SB3 pallet box into a smart box.

## The walls and stacking ...

The walls of the SB3 pallet box are completely smooth and flat. This makes emptying and cleaning quick and effective. The top of the box is fitted with a standard, universal stacking rim. This means the SB box is rim-stackable and can be used together with most other 1200 x 1000 mm pallet boxes. Integration into existing box pools is therefore no problem.

