Article number: 83271810 Printing possible

Pallet box CB3 High - 1200 x 1000 x H 1140 mm - 1000 liter - 3 sledes - grey







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Product specifications

External dimensions (L x W x H)	1200 × 1000 × 1140 mm
Internal dimensions (L x W x H)	1110 × 897 × 983 mm
Capacity	1000 liter
Sidewalls	Closed, reinforced
Material	HDPE
Article number	83271810
Weight (kg)	49,5 kg
Temperature range	-30°C to +40°C, briefly up to +90°C
Color	Grey
Bottom	Closed, reinforced
Max. load capacity per box	1000 kg
Max. static stacking load	4000 kg
Max. dynamic stacking load	1500 kg
Quantity per pallet	2

Properties

- **CB3 High plastic large-volume pallet box - dimensions 1200 x 1000 x H1140 mm - 1000 liter**
- **Closed side walls and a reinforced base - for safe storage**
- **Fitted with 3 heavy-duty pallet sledes**
- **The pallet runners form one whole with the box - in the same high product quality**
- **The underside of the base is fitted with a robust ribbed structure - for minimal deflection**
- **A ribbed buffer zone has been fitted all around above the entry openings to prevent impact damage**
- **The CB3 High is highly suitable for heavy and intensive applications**
- **With a load capacity of 1000 kg, allowing stacking up to 5 high (1+4)**
- **The CB3 High stacks by means of lugs on the corners and is an excellent addition to existing box pools with this stacking system**
- **Due to the minimal deflection, use on roller conveyors and in automated logistics systems is possible without problems**
- **With recesses for RFID tags on both long sides (tracking & tracing)**
- **With a 1" outlet facility on the short side and a 2" outlet facility on the long side**
- **Options: Lid - print - QR codes and barcodes - RFID transponders - with front drop door - mobile - locating lugs (sideways) - on 9 feet - funnel base with bottom outlet - check taps - screw plugs - coversheets**

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Description

The construction

This large-format pallet box is injection moulded in one piece, with the box and the base forming one unit. This is a technical achievement in itself, but it also has a very practical reason. Because of the large volume of 1000 liter, a particularly robust construction is required. This is especially important when the box is used intensively in logistics, on roller conveyors and in automated systems. Deflecting pallet runners, or even worse … pallet runners that come loose, would be disastrous. Thanks to its construction, the CB3 High does not suffer from this.

Logistics

Pallet boxes used in production companies or logistics operations are exposed to heavy use in practice. Forklift transport and chain conveyors in particular present a challenge. However, the CB3 High is perfectly equipped for both applications. First of all, a robust ribbed structure is located above the entry openings - all around the box. This structure serves as a buffer zone to prevent impact damage caused by internal transport equipment - and it works very effectively. In addition, the thick-walled pallet runners are connected to the entire box construction with a generous radius. As a result, CB3 High boxes can be stacked up to 5 high, each with a content load of 1000 kg. Finally, the base is equipped with a substantial ribbed structure. All in all, these aspects form a solid basis for the most demanding logistics conditions.

Its versatility

The CB3 High is primarily intended for heavy loads and for use with bulky goods. For this purpose, this large-volume box has the perfect dimensions: the industrial size 1200 x 1000 mm - and a box height of 1140 mm. Because of its height, the boxes fit easily 2-high in most lorries. Based on the positive experience with this large-volume box, the CB3 High is now offered in various versions. Custom-made versions with a funnel base, DUO variants and variants with a drop door are good examples of this. Because the box is intended as a durable load carrier with a long service life, the CB3 High is fitted with recesses for RFID transponders – for tracking & tracing. This makes the box traceable and turns the CB3 High into a smart box. This feature is also essential for the food industry. That is exactly what this large-volume box is perfectly suited for. Because the CB3 High stacks with stacking lugs on the corners, it is inter-stackable with (pool) boxes that are widely used in the food sector. In short, the CB3 High certainly lives up to what it represents: robustness, volume and durability. See for yourself and put it to the test.

Matching accessories


1612257.K


1612252.L


1612251.L


89692165


89692164


83390800

Alternative articles


83271999


83271810.UW.LZ


83271810.KL.LZ


83271810.BD


83271890.ZW


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