

# Container - MB6HBD

## Stackable steel container



The Goodpack MB6HBD is a multimodal container intended for use in the foodstuff and chemical industries. It is particularly suitable for liquid products that require bottom filling and discharge capabilities.

The MB6HBD is a steel container, that can be stacked empty and laden, as well as collapsed when empty. The construction ensures efficient protection against shocks and contamination. The MB6HBD is safe, easy and quick to both assemble and disassemble by a single individual.

The MB6HBD offers easy handling with forklift, bottom filling/discharge cavity with flap, lid, foldable sidewall (drop door), removable sidewalls (all four) and a rugged build. It is designed for shipping foodstuffs in sea containers, trucks and rail cars.

### Goodpack Stackable Steel Container

#### Product highlights:

- Maximum payload 1,650 kg (3,637 lb)
- Bottom filling/discharge cavity with flap\*
- Drop door (foldable sidewall)
- Removable sidewalls (all)
- Integrated lid\*
- Laden five high stacking in warehouse
- 16 laden MB6HBD's fit in a 20 ft ISO reefer container

\*with holes for anti-tamper seal etc.

#### General Goodpack container features and benefits:

- Returnable and reusable
- Rugged and robust patented design
- Safe in operation
- Easy to handle - no tools required
- Frame made of galvanized steel
- Capable of carrying a wide range of payloads
- Good protection against contamination
- Size-optimized for ISO containers (incl. reefer)
- Equipped with RFID tag for tracking purposes
- Available globally\*\*

\*\* subject to compliance with applicable trade restrictions (e.g., embargoes)

#### Ordering information:

Product	Part number	Features
Goodpack MB6HBD	MB6HBD	

#### Technical Specifications:

Dimensions (external)	1,220 x 1,120 x 1,076 (mm, L x W x H)
Dimensions (internal)	1,187 x 1,069 x 981 (mm, L x W x H)
Dimensions (collapsed)	1,220 x 1,120 x 224 (mm, L x W x H)
Volume (internal)	1.25 m <sup>3</sup> (330 US gallon, 44.1 ft <sup>3</sup> )
Tare weight	124 ± 2 kg (274 ± 5 lb), including lid (lid: 10.6 ± 0.5 kg (24 ± 2 lb))
Maximum payload	1,650 kg (3,637 lb)
Forklift handling	4-way entry
Tracking	RFID tag (chip and bar code) and 2D serial nr
Special features	integrated lid, bottom filling/discharge cavity, drop door (one), removable sidewalls (all)
Stackable in warehouse*	5 (laden)
Max. weight on lowest container	7,100 kg (15,652 lb)
Stackable in transit*	2 (laden)
Quantity in 20 ft ISO**	16*** (laden), 80 (collapsed)
Quantity in 40 ft ISO**	36*** (laden), 180 (collapsed)
Quantity in 50 ft 6 in rail car (N.America, boxcar)**	48 (laden)
Quantity in 40 ft HC ISO**	198 (collapsed)
Quantity in full truck (13.6 m trailer)**	216 (collapsed)
Construction	all-welded steel frame with collapsible walls
Material	galvanized steel frame, Galvalume® sidewalls

\* subject to local regulations, \*\* subject to local weight and load restrictions

\*\*\* non-reefer or reefer

#### Document information:

Technical data sheet	Date of issue	Language, format
GP TDS MB6HBD	May04/2021	English, A4