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Created on: 23-07-2025 10:29:42 | Technical changes and imperfections reserved.

PRODUCT DATA SHEET Hiltra®: Hiltra container model CC-MB 2-1100 (ISO) > due to cancellation of order, new from stock



Size Hiltra container model CC-MB 2-1100 (ISO) > due to cancellation of order, new from stock

Article number	300190261 ISO
Dimensions uitw. LxWxH	3010 x 1830 x 2375 mm (excl. lifting eyes = approx. 75 mm)
Dimensions inner LxWxH	2730 x 1470 x 1940 mm
Storage capacity	2x IBC or 2x chemical pallet or 3x europallet
Collection box	Painted steel with galvanised removable grid floor
Contents collection box	1100 litres
Weight	approx. 940 kg
Daylight size double door WxH	2500 x 1800 mm (door opens 90 degrees)
Load capacity of slatted floor	1500 kg/m2 (point load on 200x200mm = 290 kg)
Optional on this model:	Option B: drip tray blasted and painted with Actraton (outdoor application)
	Option G: Drip tray on the inside additionally protected by GRP polyester coating
	Option I: thermal insulation package
	E-box 2, 12 moduuls 230/400-50-3, main switch and circuit breakers and motor protection switch for::
	Fluorescent lamp 1x 36W incl. switch
	RBK heating HGI CB-230V/1000W incl. thermostat

Wall socket single 2p+A 16A
Earth leakage switch 2p 40A
SWD fan ENG 2-2,5 30W IP54, steel lacquered incl. rain cap

Specifications Hiltra container model CC-MB 2-1100 (ISO) > due to cancellation of order, new from stock

Version 1.0 | 11-09-2019

Chemical Container CC-MB | CC3000 | CC6000 -ISO

Design:

 Designed as a non-fireproof container for storage of packaged hazardous materials based on the directive PGS 15.

Housing (walls, roof and door):

- Housing manufactured from galvanised sheet piling.
- The roof is fitted with an integrated rain gutter on both long sides.
- Standard equipped with lifting device suitable for empty transport of the unit.
- Standard equipped with earth connection.

Pallet jack:

• Chemical-Container model CC3000 and CC6000 are standard equipped with a pallet yoke with a load capacity of 1000 kg/m2 evenly loaded.

Double door:

- Standard equipped with a double wing door.
- Right hand door equipped with handle and cylinder lock.
- Left door wing fitted with espagnolette lock on the inside.

Drip tray:

- Fully liquid-tight welded drip tray made of steel plate executed with galvanised grid floor segments.
- Conservation: degreased and painted with an 80 μm two-component zinc phosphate coating in RAL 7040/window grey.

Ventilation openings:

• Ventilation by diametrically arranged ventilation openings inside and outside finished with galvanized blade grilles.

Thermal insulation:

 Housing on the inside fitted with galvanised sandwich panels with a core made of insulating CFC-free PIR hard foam. U-value PIR 40 mm = 0.625 W/m²K. R-value = 1.60 m²K/W. (Option I)

Indication of danger:

 Hazard identification by means of pictograms in accordance with PGS 15, Ø and/or? 200 mm, symbol: "Flammable (liquids)" and "Fire, naked flame and smoking prohibited" (other pictograms available on request).

• Construction options:

- Option A1: exterior, excluding the top of the roof, painted with a 2K polyurethane coating in the standard colour: RAL 3020/ traffic red, RAL 5010/ gentian blue, RAL 6002/ deciduous green, RAL 7035/light grey or RAL 9001/ cream white.
- Option A2: exterior, except for the top of the roof, painted with a 2C polyurethane coating in a non-standard RAL colour (except for traffic, luminous and metallic colours).
- Option B: Drip tray SA2.5 sandblasted and sealed with 100 μm Acreton zinc phosphate epoxy coating in RAL 7005/mouse grey.
- Option D3: Instead of a double door, a two-part sliding door.
- Option G: Drip tray additionally covered on the inside with a reinforced, fibreglass-reinforced polyester coating to protect the drip tray(s) against the effects of chemicals. Resistance list on request.