

Bunded Stores



- Cost effective chemical stores
- Robust container construction
- Many bespoke options
- Ideal for agricultural chemicals

Bunded Chemical Stores are converted from Standard ISO Shipping Containers to BASIS Standards, either using New (One Trip) or used containers available in 20ft or 40ft long and 8ft wide. Each store has a catchment area with a 300mm bund at the entrance complete with a drainage tap, 4no. large louvre vents, a factory fitted lock-box and hazard warning labels.

Our Bunded Chemical Stores are a very affordable chemical storage solution and are ideal for storage of items such as agricultural chemicals.



300mm bund



Fitted shelving and electrics



Louvre vent and external isolator

Bunded Stores - Technical Specifications

Design

Bunded Chemical Stores are converted to BASIS standards from New (One Trip) or Used ISO Shipping Containers and are available in 20ft or 40ft lengths and 8ft wide.

Converted under strict factory conditions and welded in accordance with BS 5135 : 1984 Process of arc welding of carbon and carbon manganese steels.

General Information

- ISO Containers converted to Bunded Stores to BASIS Standards
- Fully seam welded 3mm Durbar (checkerplate) steel floor
- 300mm steel bund on entrance to retain any spilled liquids
- Drain tap fitted beneath entrance doors
- Hazard trip warning tape along top of bund
- 4no. aluminium louvre vents
- Factory fitted lock-box and CISA padlock
- Hazardous materials sticker on external doors
- New conversions touched up to existing colour
- Used containers painted dark blue, green, brown or grey

Optional Extras

- Standard electrics pack
- Heated electrics pack
- 2-tier or 3-tier welded steel racking with steel shelving
- Additional steel personnel doors
- Double doors moved to side elevation
- Additional sets of double doors
- Range of colour options
- Internal lining and insulation

Electrics (if required)

Our standard electrics packs consist of:

- Distribution board with external connector
- 1no. double power point (below board)
- 2no. fluorescent strip lights with plastic guards (20ft)
- 4no. fluorescent strip lights with plastic guards (40ft)

Our heated electrics packs consist of:

- Same as above but with additional heaters
- 1no. 2kw tubular heater (20ft)
- 2no. 2kw tubular heaters (40ft)



20ft bunded store, converted from a new "One Trip" shipping container - repainted dark blue



20ft bunded store with 3 tier racking and heated electrics pack

Variations from this 'Standard' specification for specific units will be noted in our quotations for same.

Due to the company's policy for continuous improvement to its product range, we reserve the right to change and/or alter specifications without prior notice. Clients will of course be notified accordingly.

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Bunded Stores - Cut Section Drawing (20ft example)

