

20-foot Ammunition Freight and Storage

The 20-foot ammunition and storage container has been in production for more than 15 years and was originally designed for deployment by the Norwegian Army. It has double side doors, plywood interior, lashing rings and ACU, dehumidifier and may be fitted with EX-proof electrical equipment inside. The design contains thicker steel side walls than the roof, directing an explosion upwards to create as little damage as possible to the surroundings.

FEATURES

- ISO compliant, CSC Certified, CE marked equipment
- Standard ISO cargo container floor frame with forklift pockets
- 5mm steel sheet walls, 1mm steel sheet roof
- 15mm plywood lining on floor and walls
- 400V/230V 32A power inlet
- Separate outside accessible mechanical room with electrical panel, dehumidifier and ACU
- Non-static anti slip PVC floor covering
- Lamps in storage room
- Dry air connection
- The electrical components used in the storage room are all EX-proof according to ATEX directive (optional)

SPECIFICATIONS

- Dimensions: 20'l x 8'w x 8,6'h (1CC)
- NATO Stock Number (NSN) 8145-25-162-5783
- Storage floor space: ~12 m² (5750mm length x 2280mm width)
- Interior height: 2240 mm
- Net Tare weight: 4 700 kg
- Max gross weight: 20 000 kg

CARGO COMPARTMENT



TECHNICAL COMPARTMENT – AC AND DEHUMIDIFIER



OPTIONS

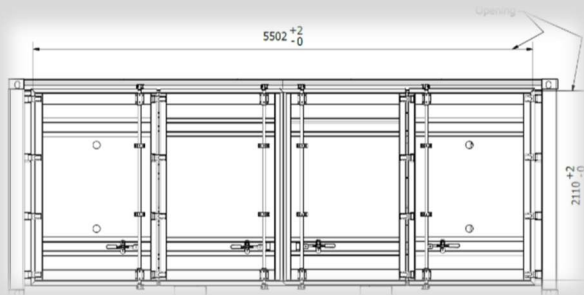
- 1C container size - 20'l x 8'w x 8'h
- End doors in addition to side doors
- Waterproof (marine) plywood
- Pallet rollers integrated in floor
- Additional lashing points
- Levelling jacks (10/20 tons Haacon)

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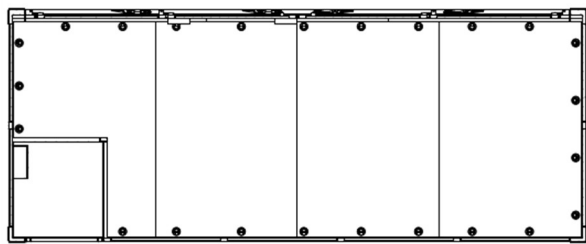
SHELTER VARIANTS

- Ammunition/explosives container – Side opening
- Ammunition/explosives container – Side and end opening
- Missile storage and transport container

LAYOUT – SIDE VIEW



LAYOUT – TOP VIEW



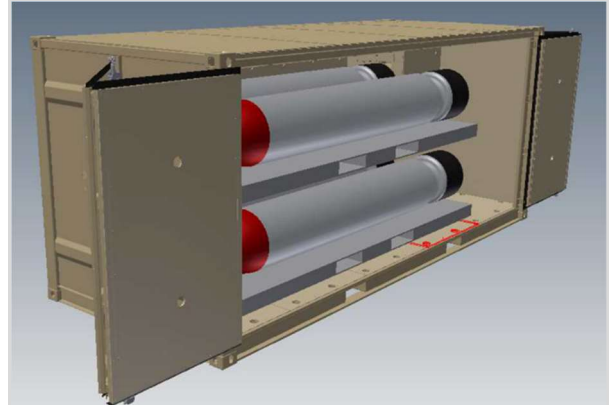
CARGO COMPARTMENT – LIGHTING AND LASHING POINTS



ELECTRICAL INSTALLATION



MISSILE STORAGE AND TRANSPORT W EXTERNAL MISSILE DIAGNOSTIC CONNECTION



MISSILE STORAGE AND TRANSPORT – LAYOUT

