

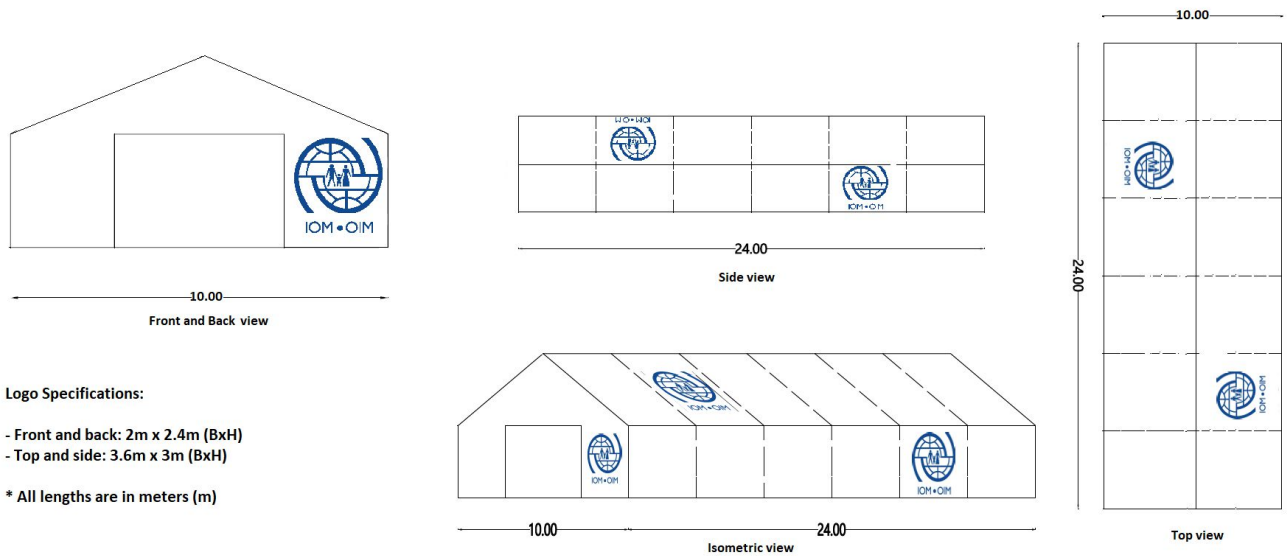
Tent, Mobile Storage Unit (MSU), 10x24m

Visión general

Specifications

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|-------------|---------------------|
| Item code | 4800000020 |
| Unit weight | 1,774 kg |
| Unit volume | 3.45 m ³ |

Standard tent for emergency storage offering maximum 600m³ net for bulk storage, or 240m² gross ground surface for palletized storage, or 500MT of grain in bags.



Descripción

These tents are made by several differing suppliers. They are specified in broad terms as follows:

Tent/Warehouse MSU (Mobile Storage Unit) - 10 x 24m


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|-----------------------------|--|
| Width x Length | Approximately 10 x 24m |
| Height | Approximately from 3.3m on side to 5.5m at ridge |
| Materials | Cover: Polyvinyl Chloride (PVC) coated polyester as per ISO1833 Frame: Aluminum box profiles and hot-dipped galvanised hardware that are fully HF welded Doors: same material of PVC coated polyester located at both ends that are vehicle (sliding) type |
| Cover Specifications | 700.0 g/m ² +/-0.5% in finished state under ISO3801 Fire retardant, fully waterproof, and rot-proof, UV resistance of minimum 6 years in the strongest sun exposure condition (up to 20 years in northern countries. Ropes will have to be replaced after some years in the sun. |

Tent/Warehouse MSU (Mobile Storage Unit) - 10 x 24m

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|-----------------------------|---|
| Frame Specifications | Wind Load (kN/m2): Minimum 0.6 Snow Load (kN/m2): Minimum 0.75 under ISO8937 (snow load for camping tent). Max individual part weight is 50kg |
| Unit volume bulk | 600 m3 |

Consideraciones clave

Acceptable Quality Limits (AQL)

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|  International Organization for Migration (IOM) The UN Migration Agency | AQL Definitions, penalties, Corrective Action Plan and Quality Control rules. | IOMQC-AQLS00V8 Ver1.0 Rev 2 30.11.2022 |
| Nonconformities classification: Critical: C; Major: M; Minor: m | | |
| Definitions: | | |
| Critical nonconformity: Any discrepancy which might harm an user or makes it impossible to use the product properly is considered to be critical. Lots with Critical discrepancy are subject to refusal. | | |
| Major nonconformity: Any discrepancy which makes the use of the product less efficient than expected is considered to be major. Lots with Major discrepancies can be accepted. | | |
| Minor nonconformity: Any discrepancy which does not have an influence on the performance of the product is considered to be minor. Lots with Minor discrepancies can be accepted. | | |
| Non-Conformities classification and related penalties: | | |
| Corrective action plan must be implemented by the vendor on its processes, addressing root causes of occurrence (production) and of non-detection of the nonconformity (QC). | | |
| Critical: (AQL 0) | | |
| Nonconforming characteristic (number of nonconforming items \geq Rejection number. ISO-2859-1) implies a penalty of 10% of the value of the total PO per each critical non-conformity to be charged to the supplier. Determination of lot acceptability is to be decided by IOM. | | |
| Major: (AQL 4.0) | | |
| Nonconforming characteristic (number of nonconforming items \geq Rejection number. ISO-2859-1) implies 0.5% penalty of the value of the total PO per each major non-conformity to be charged to the supplier. Determination of lot acceptability is to be decided by IOM. | | |
| Minor: (AQL 6.5) | | |
| Nonconforming characteristic (number of nonconforming items \geq Rejection number. ISO-2859-1) implies implies 0.25% penalty of the value of the total PO per each minor non-conformity to be charged to the supplier. Determination of lot acceptability is to be decided by IOM. | | |
| Quality Control and Acceptance Quality Level | | |
| - The AQLs herein are after IFRC/ICRC with additional parameters on IOM markings and required packaging. | | |
| - The Method of testing is drawn from ISO-2859-1 International Standards (table1: Sample size code letters, and table 2-A: Single sampling plans for normal inspection). The samples will be taken randomly by the buyer from the delivered items and then inspected. | | |
| - The buyer can decide either to inspect the lot at IOM QC laboratory or to use an inspection company for analysis, or <u>both</u> . Transport to laboratory and analysis cost for lab testing are at expense of IOM. | | |
| - The vendor can contest the results of the Quality Control done at IOM warehouses by requesting a lab testing. In this case transport to laboratory and analysis cost for lab testing are at expense of the seller. | | |
| - Nonconformity: non-fulfilment of a specified characteristic requirement. | | |
| - Nonconforming item: item with one or more nonconformities. | | |
| - Lot: definite amount of some product, material or service, collected together. | | |
| - Sample: set of one or more items taken from a lot and intended to provide information on the lot. | | |

Referencias y Herramientas

- [Tent, Mobile Storage Unit \(MSU\),10x24m AQL](#)

Otras entradas en este tema

- [Emergency Relief Items Catalogue](#)

Contactos

For further information, kindly contact sheltersupport@iom.int.

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