

HVI

INFLATABLE TENT HIGH PRESSURE

NATO STOCK NUMBER: TO CONSULT



DESCRIPTION

This new generation of polyvalent tents of high pressure inflatable textile structure are designed to accommodate multiple uses, characterized by rapid deployment without tools or specific prior training, Luminous, comfortable and with an excellent behaviour against extreme temperatures from -20 to + 49 ° C. They behave in transport mode as an inflatable , and once mounted, as a structural store thanks to its patented high pressure arc.

- PVC cover
- Water and moisture tightness
- Inflatable structure with high pressure bows
- Inert to temperature changes
- Quick and simple assembly: 2 people, 5 minutes
- Integrated PVC floor against water and surface moisture
- Structure lifting using a high-pressure compressor
- High versatility of use
- Inputs for indoor air conditioning equipment
- Interior textile adaptable to any need of necessity
- Configurable and with availability of connection to other tents



MODELS

MODELS	Interior dimensions	Surface (m2)	NATO stock number
HVI 33	5,10 x 6,75 mts	33	8340-33-2129809
HVI 44	5,10 x 9 mts	44	8340-33-2142488
HVI 55	5,10 x 11,25 mts	55	8340-33-2142489

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TECHNICAL FEATURES

Wind resistance	85 km/h constant 100 km/h wind gusts
Rain resistance	50 litres/m ² h for 30 min
Allowable snow	50 kg/m ² for 12h
Textile	High Quality Polyester
Reaction to fire	M2



OPTIONAL EQUIPMENT

Internal thermal liner	Better thermal insulation for extreme climatology
Windows	Three layers: protection, insulation and grid
CBRN protection	Cover to protect the inside of the tent from CBRN agents.
CBRN filtration system	Allows safe use of the tent in contaminated environments
Internal separations	Create multi-purpose indoor spaces within the same tent
Air conditioning	Allows use with extreme temperatures
Side Connections	H-shaped side connection, giving greater versatility
Internal lighting	Adaptable to customer's use and requirements
Electrical kit	Adaptable to customer's use and requirements
Technical floor	High impact ABS material with static load 37,500 kg / m ²
Outdoor carpet	Protection against non-smooth surfaces