

Inflatable Tents



Inflatables



MAAN Inflatable Shelters have become integral part of modern military operations, providing portable and rugged shelter solutions for men in the field. These inflatable structures offer various benefits, including rapid deployment, Portability, ease of transport, and adaptability to various operational requirements. The usage under different weather conditions for command offices, Hospitals, or temporary homes for troops, these enhance the mobility and effectiveness of military forces in different critical operational conditions.



Maan inflatable tents are designed to withstand the harsh conditions of operational environments. The materials used in their construction are durable, weather-resistant, and / or flame retardant. High Density fabrics, with sturdy inflatable beams, ensure that these structures can withstand challenging weather conditions like rain, wind, and extreme temperature fluctuations. The robust design of Maan inflatable tents adds to their reliability and longevity in the field.

Features

- ▶ Lightweight and portable
- ▶ Sets up within a matter of minutes and stays put without continuous inflation
- ▶ Supplied with modular entrances at the front and rear providing a versatile solution that allows two or more shelters to be linked together if required.
- ▶ Can be anchored on hard or soft surfaces, and provided with guy ropes for holding in tough weather conditions.
- ▶ Minimal training, servicing and maintenance costs
- ▶ Detachable floor & canopy for easy cleaning.

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Applications

- ▶ Field Hospitals
- ▶ Command Centres
- ▶ Temporary Barracks for Troops
- ▶ Storage Areas
- ▶ Aircraft Hangers
- ▶ Vehicle Maintenance Shelter
- ▶ Crime Scene Preservation

Supplied with

- ▶ Windows & blinds (2 total, one in each side wall)
- ▶ Closable ventilation panel over each door
- ▶ Guy lines and adjusters (6 or 8 depending on size)
- ▶ Valise
- ▶ Repair kit
- ▶ Delivery hose (1m)

Options

- ▶ Branding
- ▶ Additional Windows & Blinds
- ▶ Detachable floor panel
- ▶ Electric inflator
- ▶ 8 bar regulators
- ▶ Gas heaters
- ▶ LED lighting & hanging brackets
- ▶ Peg set & bag



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Technical Data

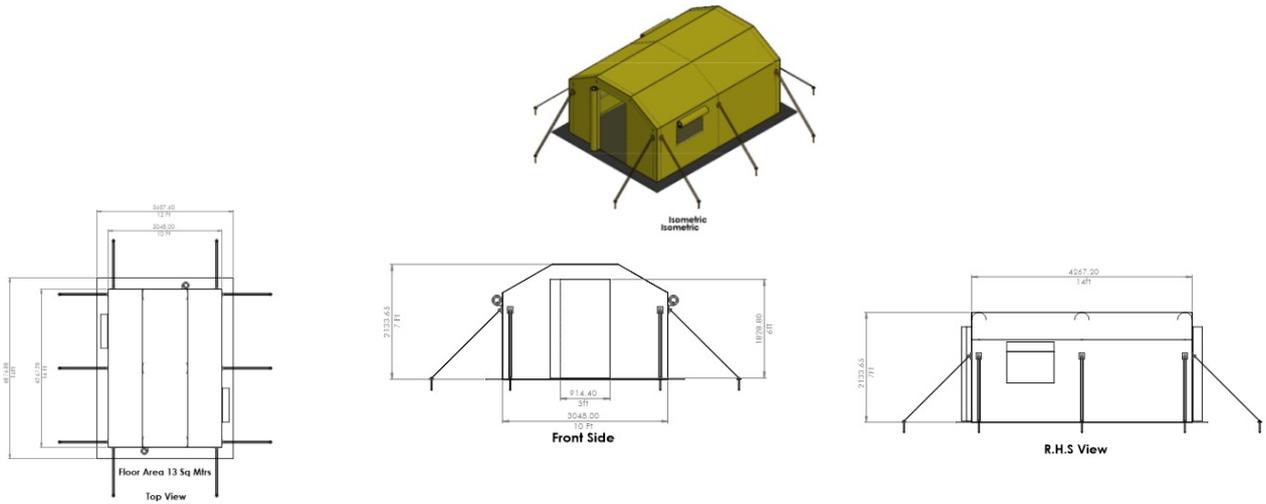
Technical	6 People	8 People	12 People	16 People	20 People	25 People	28 People	32 People	40 People
Product Code*	SHW/09/001	SHW/12/001	SHW/16/001	SHW/20/001	SHW/25/001	SHW/30/001	SHW/36/001	SHW/42/001	SHW/51/001
Length (cm)	300	400	400	500	500	600	600	700	850
Int. Length(cm)	300	400	400	500	500	600	600	700	850
Width (cm)	300	300	400	400	500	500	595	595	595
Int. Width (cm)	263	263	353	353	453	453	534	534	534
Height (cm)	263	263	280	280	290	290	308	308	308
Int. Height(cm)	238	238	254	254	265	265	275	275	275
Int. Floor Area (sq.m)	7.89	10.52	14.12	17.65	22.65	27.1	32.04		45.39
Air Requirements (ltr)	1300	1850	2600	2900	3050	3700	5900		8100
Pack size (cm)	120x66x41	120x66x41	130x66x50	130x66x50	140x80x66	140x80x60	140x80x60		160x80x66
Weight (kg)	36	48	60	70	80	90	125	136	150

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Drawing



Options For Inflation

