

## Deployable Medical Inflatable Shelters







The DMI Series Shelters are ready for use in less than 6 minutes with 2 to 3 people. Compact, lightweight, and modular, the DMI Series Shelters are the perfect solution for first responders when reliability and speed are crucial. Their speed and ease of deployment make them the ideal solution for emergency care, command posts, mortuary, or all-purpose emergency shelters.

The resistance and robust construction of the DMI Shelters, along with a set of accessories ensure an efficient use of any kind of land. All Shelters can be carried by hand to the place of use.

Thanks to their modular design, the DMI Shelters can be connected to each other in any direction (gable doors and side doors). The tent is made of durable, fire and UV resistant PVC coated fabric (military grade 22 oz/sqyd), using HF welding to construct the cover and floor into one enclosure.

## Standard features:

Protective ground sheet

Connection module between tents.

Modular airframe with double inflation valves, over-pressure valves and deflation valves.

Wide opening doors with triple zippers and water barrier.

Pre-fitted docking sleeves around doors.

Removable floor of heavy-duty and non-slip PVC coated polyester.

Windows with 3-way system with both mesh and clear PVC front.

2 duct openings for HVAC.

Pre-fitted guy ropes.

Packed in sturdy PVC transport bag, complete with pegs, hammer, repair kit and user manual.

Fabric colors: White, Orange, Desert Sand, and Dark Green (Other colors on request)

Load Resistances:

Wind: 65MPH Snow: 3.1lb/sqft



## **Accessories:**

Automatic Pressure Control System

Internal Partition Walls

Heating / HVAC Systems

Power distribution box

Internal Liners

Flooring

External Sunshade

Side Door(s)

Electric Inflator

Connecting and Entrance

Modules

Protective Groundsheet

Printed logos

Lighting

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		DMI 2A	DMI 3A	DMI 4A	DMI 5A	DMI 6AWL
Floor Space (sqft)		161	312	452	603	840
External dimensions	Length (ft)	7'10"	16"11"	24'9"	32'8"	40'6"
	Width (ft)	18'4"	18'4"	18'4"	18'4"	20'8"
	Height (ft)	9'2"	9'2"	9'2"	9'2"	10'2"
Number of arches		2	3	4	5	6
Packing information L x W x H Dimensions (Inch) Weight (Ib)	Tent	39 x 39 x 36 / 246 lb	47 x 39 x 26 / 337 lb	51 x 39 x 28 / 419 lb	55 x 39 x 30 / 507 lb	59 x 39 x 35 / 456 lb
	Poles	16 x 16 x 43 / 11 lb	16 x 16 x 43 / 20 lb	16 x 16 x 43 / 31 lb	16 x 16 x 43 / 42 lb	16 x 16 x 43 / 53 lb
	Pegs & hammer	16 x 16 x 24 / 40 lb	16 x 16 x 24 / 45 lb	16 x 16 x 24 / 57 lb	16 x 16 x 24 / 62 lb	16 x 16 x 24 / 66 lb
	Electrical inflator Repair kit	24 x 24 x 43 / 29 lb	24 x 24 x 43 / 29 lb	24 x 24 x 43 / 29 lb	24 x 24 x 43 / 29 lb	16 x 16 x 43 / 29 lb
Total weight (lb)		323	431	536	640	604
Set up time (min)		3	4	5	6	6