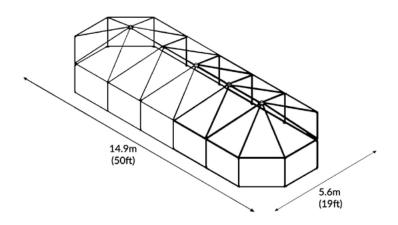
MLH1950 SHELTER SYSTEM DATA SHEET



STANDARD SHELTER PACKAGE INCLUDES:

2 Window Wall Panels with Air Duct

6 Window Wall Panels no Air Duct

6 Blank Wall Panels no Air Duct

2 Aluminium Double Doors

2 Threshold Ramps

Field Repair Kit

Heavy Duty Integral Vinyl Floor System

Design Shelter's Long Habitat Series (MLH Series) is a highly versatile portable shelter design, inspired by military-grade quality. Its octagonal shape and straightforward construction make for effortless assembly and exceptional stability in even the most turbulent weather conditions.

This shelter is ideally suited for a variety of field applications, including sleeping accommodations, medical operations, command and control centers, communications, and project administration.

FFATURES AND BENEFITS

- Easily assembled by 2-3 trained people without tools in under 30 minutes.
- 6063-T5 and 6061-T6 reinforced extruded tubular aluminium (aircraft grade) frame is structurally superior, anodised to 10 microns.
- Waterproof fabric with high frequency welded seams is easily disinfected and meets NFPA
 701 fire retardant spec.
- Full height 1800mm (6ft) vertical interior walls provide maximum working space utilisation.
- Folding aluminium frame double door is lightweight and provides easy access, with optional insulated cover.
- Specially designed for lightweight tactical mobility with a lifespan exceeding 20 years, our shelters offer superior thermal insulation in extreme temperatures.
- Standard one-year warranty with optional extended warranty available on a case-by-case basis for an additional cost.





MLH1950 SHELTER SYSTEM DATA SHEET









SPECIFICATIONS

51 25H 157 H151 K5	
Area	78m² (840ft²)
Hospital Bed Capacity	14-16
Double Deck Bed Capacity	28-32
Width (Flat Edge to Flat Edge)	5.6m (19ft)
Length	14.9m (50ft)
Vertical Wall Height	1.8m (6ft)
Peak Height	3.1m (10.3ft)
Weight (Fully Insulated Shelter)	476kg (1049lbs)
Standard Windows	8 windows
Packaging (Heavy Duty Vinyl Field Bags)	16pcs Assorted Bags

ACCESSORY OPTIONS

- Insulated cover sets.
- Electrical light and wiring harness set.
- Additional field support equipment including:
 - Custom fit vinyl ground covers.
 - Air conditioning.
 - Exhaust fans.
 - HEPA air filtration systems.
 - Pressure control for negative pressure isolation or positive pressure containment.
 - Portable water storage bladders.
 - Grey water storage bladders.
 - Power supply (diesel generator).
 - Water/Sand Anchor Bladder Kit.