



Tactically Mobile, Fully Integrated Collective Protection Shelter System

The Mobile Single Pallet Unit™ is a custom designed fully integrated and self-contained airbeam shelter system providing 400 square feet of interior floor space.

Hybrid Combination Generator & Environmental Control Unit

Generator:

- 21 kW, 208/120V, 3 phase, 60 Hz
- Designed for over load/ unbalanced load and tight frequency range
- Sound & vibration isolated

Environmental Control Unit:

- Lightweight splint unit & low power use
- 68,000 BTU evaporator capacity
- 129,000 BTU condensing capacity
- 12 kW resistive heat



Light Tactical Trailer

- Meets USA Tank-Automotive and Armaments Command requirements
- 108" x 88" in air transport mode
- Integrated soft-wall shelter load/unload handling system

Fully Integrated LED Lighting and Electrical Drops

The custom designed LED lighting fixtures are fully integrated and designed for rugged use while meeting hospital and healthcare facility guidelines.

Custom cord set provide both electrical connection and lighting fixture control.

Integrated NBC Filtration System

- Variable speed motor-blower assembly
- Computerized flow control
- Dust separator and pre-filter
- Accepts standard DOD gas and particulate filter sets

Soft-Wall Shelter Features

- Two fully integrated self-erecting, self-support 20' x 20' double-skinned collectively protected airbeam shelters
- Structurally redundant modular frame allowing for side complexity
- Meets DOD soft-wall shelter requirements
- Highly thermally efficient
- Universally complexable to legacy shelters



For More Information:

Mobile Medical International Corporation

Military and Medical Applications

St. Johnsbury, Vermont 05819

Phone: 802-748-2322

Fax: 802-748-2323

Email: mmic@mobile-medical.com