

# EMTS

## Enclosure Maintenance Tent System




## Innovative Design, MILSPEC Standard

ENVOSTAR ADVANCED ARMOR began developing the current EMTS design in 2015 as a replacement for the old style used since the late 1940's. ENVOSTAR EMTS incorporates the latest tension tent design and manufacturing technologies to provide the military with a multi-purpose weatherproof shelter for any operating environment. And, the performance specifications established for the EMTS are some of the most stringent wind/rain/snow loading criteria to be applied to any military tent system. The knowledge gained during the research and development of the EMTS helped shape the field requirements for today's military tents.

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AN ISO 9001:2015 COMPANY

# EMTS

## Enclosure Maintenance Tent System

The Enclosure Maintenance Tent System (EMTS) provides rapid deployment and forward maintenance elements without sacrificing mobility/survivability due to its light weight and ease of erection/strike. The EMTS can also be used as a cost effective general purpose tent. The tent features durable military specification design that is supported with spare parts in depot inventory.



### KEY FEATURES:

- 768 square feet of floor area
- Complexible end to end
- 70 amp 120 volt power distribution panel
- General purpose string able four light set
- Provides blackout capability
- Lightweight, mobile repair shelter for tracked and wheeled vehicles

Across the battlefield under all climatic conditions

### Description:

The EMTS is a frame supported lightweight shelter designed to provide units with a covered facility to conduct tactical maintenance operations. The EMTS is a modification of the Tent, Extendable, Modular, PERSONNEL (TEMPER) where extensions are added to the tent frame to add the height needed for enclosure of tactical vehicle and equipment. The end walls have been modified with sliding fabric doors permitting total enclosure during conditions of extreme weather or blackout. The EMTS has 18-inch diameter duct openings in each of the 16 ft. intermediate fabric sections located below the windows. The EMTS also has similar erect/strike procedures to the Temper which may reduce the training requirements. The EMTS is 24 feet wide, 32 feet long, 15 feet high (at the center), weighs 60% less than the current maintenance tent.

EMTS	Technical Specifications
Floor Area:	768 Sq. ft.
Eave Height:	12 ft
Weight:	1,435 lbs (Packed weight in crate)
Length:	32 ft
Height:	15 ft 6 in



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