







XFS LAMS shelters are the legacy military Large Area Maintenance Shelters and are deployed globally for use as aircraft and vehicle maintenance enclosures and general storage facilities, in support of the US military and Allied Forces. XFS LAMS A shelters are the definitive and proven solution compliant with MIL-PRF-32504B (MLAMS), previously known as Creative Tent Shasta Shelter MLAMS.

Our expeditionary shelters are relocatable, deployable on any ground type, Berry Compliant and USA made. The shelters can be configured with gable end walls, retractable full-width doors or open-ended.

As a vertically integrated manufacturer, XFS Global oversees every step of the manufacturing process – from sourcing raw materials to manufacturing, distribution, delivery, field support including installation, maintenance and repair. XFS Global has a dedicated fabric manufacturing facility producing our highly engineered coated shelter fabrics, including outer liners, inner liners, radiant barriers, EMI fabric and Chemical-Biological. From greige fabric, raw polymer and liquid vinyl to final material sent directly to our shelter manufacturing facility, our unique position means streamlined operations, reduced dependency on third parties, and optimized efficiency across the entire value chain, creating increased value to our customers and unparalleled delivery and service.

## XFS LAMS Large Area Maintenance Shelter Model A (75' x 192')

TAN Part #: SS-LAMSA-75W-62F-12B-10B-192-2FWD NSN: 5410-01-612-8219 MLAMS Contract W56HZV-17-D-0017

GREEN Part #: SS-LAMSAG-75W-62F-12B-10B-192-2FWD NSN: N/A MLAMS Contract W56HZV-17-D-0017











# XFS LAMS A Large Area Maintenance Shelter (LAMS A) 75' x 192'

PART NUMBER		NSN
TAN	SS-LAMSA-75W-62F-12B-10B-192-2FWD	5410-01-612-8219
GREEN	SS-LAMSAG-75W-62F-12B-10B-192-2FWD	N/A
Support System	Anodized Aluminum Frame	
Dimensions	Length: 192' Width: 75'   Height: Ridge: 31' Eave: 17'	
Square Feet Interior:	9,375 sq. ft	
Weight (Unpackaged)	16,000 lbs	
Weight (Packaged)	35,897 lbs	
Shipping Cube (Packaged)	2,720 Cu Ft.	
Shipping Container	(3) 20' ISO Containers   Length: 20'-0", Width: 8'-0" Height: 8'-6"	
Set Up Time/Number of Persons	Max 8 Persons/576 man hours or less	
Strike Time/Number of Persons:	Max 8 Persons/432 man hours or less.	
Structural Load	Wind Speed 115 mph	
	Snow Load @20 lbs psf	

## **PARTS INCLUDED**

- 2 Single personnel doors: equipped with lockable exit hardware (3' x 6' 8")
- 2 Full width doors: entire end draws up to open or down to close electronically for full width access to interior. Powered by 2 winches
- 1 Electrical system: relocatable 50 or 60Hz 120 or 240V/3 phase electrical system, distribution panel, 12 20A duplex receptacles, 2 lighted exit signs 10 LED lights
- 2 HVAC duct sets (adjustable up to 20" diameter)
- 1 Concrete and ground/asphalt anchor sets
- Panel liners

#### **KEY FEATURES**

- Tan 686A or Green 483 exterior fabric color options
- Clear span, no foundation required, ground erectable
- Relocatable with quick and easy installation for temporary or long term use
- Modular design allows scalability in width and length
- Engineered for all weather conditions with patented air pocket insulated technology
- Standard liner offers R-value of R-6

### **OPTIONS**

- Wind bracing
- ISO shipping containers
- Climate control kits
- HVAC systems
- Modular floor systems
- Solar systems
- EMI/SCIF protection
- Fire suppression system
- Connector Vestibules