

CAMSS40EX



Portable Building: CAMSS40EX

The CAMSS40EX is a multi-purpose, portable building system that is designed for rapid deployment worldwide. It can be erected without the use of heavy equipment.

Fully Equipped Portable Building

The CAMSS40EX is available as a complete portable building system, which includes the shelter, lighting, outlets, distribution panel, HVAC ports and plenum, high temperature and high humidity kit, personnel doors, vehicle doors, spares kit, assembly tools, technical manual and shipping containers. Everything you need to assemble and maintain this shelter is provided with this system.

Numerous Applications

Measuring 40 feet wide by 52 feet long and 17 feet high, the CAMSS40EX provides a large, comfortable, bright, open area suitable for classrooms, warehouses, maintenance shops, kitchens, dining halls, hospital wards, commissaries, or any other application where a wide-open space is required. Other lengths are available to meet specific project requirements.

Rugged Shelter

Designed for use throughout the world, the CAMSS40EX is ruggedized with high strength aluminum and MIL-SPEC fabric, enabling the portable building to withstand a 20-pound snow load and an 80 mph wind load. Our unique design, combined with quality materials and a state of the art manufacturing process, provides a portable building for use in extreme conditions.

PRODUCT DETAILS:

Dimensions: 40'w x 52'l x 17'h
OP Env: -55°F to 125°F
Crew Size: 6
Build Time: 6 hours 0 minute

Part Number: CAMSS-HIT-40EX

INCLUDED:

Floor and anchors
Black out capability
Erection tools
Ladder

OPTIONS:

- Vehicle doors
- Hard personnel doors
- Windows
- Extreme weather kit
- Quick connect lighting and outlets
- HVAC ports and plenums
- Complexing capability
- Floor and anchors
- Blackout capability
- Erection tools
- Container
- Tools and ladder

CAMSS40EX



(Warehouse Shelter)

Quick Setup Portable Building

The CAMSS40EX can be fully assembled in 6 hours by a crew of 6 personnel. The single piece cover significantly reduces set-up time by completely eliminating the challenges typically encountered during keder installation operations. The double-overlap cover system tensions tightly over the frame, preventing wear and ensuring a weather-tight seal.

Climate Controlled

The optional Extreme Weather Kit includes a ruggedized liner system that creates an attic space for efficient and effective insulation. The drum-tight fit of the cover assists in controlling the internal environment from extreme ambient temperatures of -55 to 125 degrees Fahrenheit with a full solar load.

Compact Transportation

Using only 315 cubic feet of space when packed, the 2080 square foot system can be packed and shipped on one 463L pallet. This ensures system integrity during shipment and makes it C-130 transport compatible and a very portable building.

CAMSS40EX Features and Options

The standard CAMSS40EX Portable Building's basic design consists of the fabric structure with frame, cover and end panels. There are several options available to make the building meet anyone's mission requirements. Optional roll up or swing out vehicle doors in the end walls make the CAMSS40EX a great choice for vehicle and equipment maintenance, warehouses, or UAV support. Other options include windows, personnel doors, quick connect electrical system, extreme temperature-high humidity kit, and Mil-Spec materials.

IN ACTION:

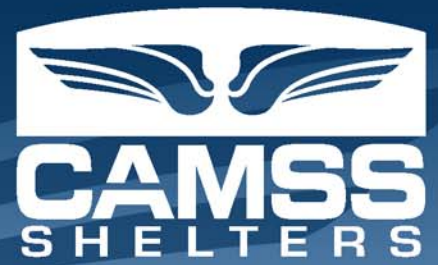


The single-piece cover of the CAMSS40EX Portable Building installs in minutes and the drum tight installation process prevents the fabric from flopping in the wind, causing unnecessary wear. MIL-SPEC fabric provides blackout capability.



An optional Extreme Temperature-High Humidity Liner is available for the CAMSS40EX.

CAMSS40EX



Several door options are available on the CAMSS40EX Portable Building, to include double zipper personnel doors, hard personnel doors, roll-up vehicle doors and swing-out vehicle doors.



Optional connector flaps can be installed to attach multiple CAMSS40EXs end to end or to attach other types of CAMSS Shelters. This universal fabric connector allows complexing to nearly any type of shelter.



The straight, vertical sidewalls allow doors to be placed in the side of the CAMSS40EX.

CAMSS40EX Portable Buildings in Use

The large amount of floor space provided by the CAMSS40EX Portable Building makes it suitable for many applications, such as dining halls, recreation centers, and classrooms. Add the optional vehicle doors and the CAMSS40EX becomes a great choice for warehouses, vehicle and equipment maintenance, and emergency response vehicle parking.

(Images to the right)

CAMSS40EX IN USE:



A translucent cover on the CAMSS40EX allows for plenty of natural light in this portable warehouse building.



A double zipper vehicle door allows parts and equipment to be forklifted into this CAMSS40EX portable warehouse.