

# **Relocatable Personnel Shelter (RPS)**

Sea Box's Relocatable Personnel Shelter (RPS) provides a durable, reliable and efficient shelter to support personnel operations.

# **Ease of Setup**

The shelter frames have a Patented collapsible design which simplifies set up. The end frames remain attached to the floor and roof of the shelter during transport. When the roof is lifted during deployment, the end frames slide into place creating a solid structure. Wall panels are then positioned in channels around the perimeter and are bolted into place.

## **Fully Redeployable**

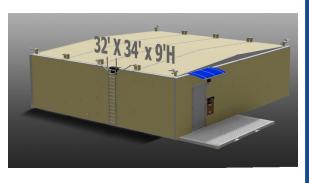
The key feature of our RPS is its ease of disassembly, pack out and transport for redeployment. Sea Box's RPS can be disassembled and fully packed out on three flatbed trailers for domestic transport or into three 40' high cube ISO containers for overseas shipment.

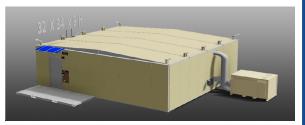
## **Base Model Key Features**

- Shelter can be fully erected in a matter of days on slab or . footings.
- Walls and ceiling panels consist of a galvanized steel exterior and perforated steel interior with a core made of non-combustible structural mineral wool for superior insulation and noise absorption.
- Wall panel design is water resistant and durable for relocation, pack up and shipping.
- Insulation R value of 21.
- Shelter comes equipped with one 7.5-10 ton PLC controlled ECU.
- · Plug and Play electric.
- LED interior and exterior lighting.
- Electrical system includes wiring for power monitors, phase sequencing, utility power, and Emergency Power-Off (EPO) switches.
- Main power 200A, 3-phase panel, 50/60Hz.
- Fire, smoke, and heat detection system in accordance with NFPA regulations.
- Communications Interface Panel.
- Conforms to Security Standards in ICD/ICS 705 (Open Storage).
- Wind load rating 200 mph. Snow load rating 80 psf.
- Anti-static carpet tile, rubber tile or polyurea floor coating throughout

#### Priced at a fraction of the cost of permanent structures.

#### **Contact Sea Box today for to discuss customized** features for your shelter needs!





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**ISO 9001** 

CERTIFIED QUALITY

MANAGEMENT SYSTEM

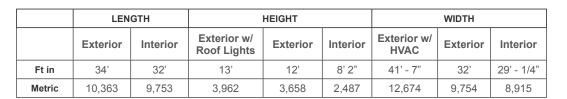
S.C.I.F. Rated

Options

TEMPEST Rated

Ballistic to Level 3

- Showers/Latrine Module
- · Unlimited widths option



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