

# EMI-SHIELDED COMPOSITE SHELTERS



## OVERVIEW

Available in 8-, 9-, 12-, and 20-foot variants, SelectTech **EMI-shielded composite shelters** are designed and manufactured to provide electronic equipment storage and operational resources in austere and fixed locations. Our shelters are optimized for rapid integration of communication and electronics equipment to create a secure, rugged, portable, and quickly deployable

**sensitive compartmented information facility (SCIF)** for challenging environments. The overall dimensions of the composite shelter can be customized during manufacturing to accommodate unique customer applications and support mission critical systems while providing the proper environment for continuous secure operation.



### Made in the USA

All design and manufacturing are performed in the United States at our Ohio-based facility.



### Configurable

Standardized systems provide a customizable platform to fit your needs with a wide variety of options.



### Strong/Lightweight Composite

Aluminum floors and framing with composite-reinforced and shielded panels protect your sensitive electronics.

### Features

- + Overall outside dimensions: Sizes from 8' to 20' available
- + Constructed using strong, light-weight vinyl ester resin composite and welded aluminum
- + Meets ASTM E-84 Class 1 construction standards
- + TEMPEST EMI-mitigation
- + EMI power filtering
- + Multiple door options
- + Exterior surface protection – Chemical agent resistant coating
- + Optional “hard points” available
- + Rigid, tamper-proof door frame and structure for optimal security
- + User-defined equipment such as work surfaces, rack systems, and lighting
- + Pre-wired for power and signal infrastructure to customer requirements to include red/black systems
- + Custom designed signals and power interface panels available
- + Heavy-duty, adjustable or EMI-shielded rack assemblies available

SIZE	EMPTY WEIGHT	MAXIMUM PAYLOAD	INTERIOR FLOOR AREA
9 foot	1,700 lbs	5,400 lbs	63.75 sq. ft
12 foot	2,250 lbs	7,200 lbs	86.5 sq. ft
20 foot	4,200 lbs	9,500 lbs	146.55 sq. ft
Custom	Calculated	Calculated	Calculated



**RELIABILITY IS NON-NEGOTIABLE**  
 Contact a representative for more information.  
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