

Expandable Mobility Shop Container



EMSC in shipping mode



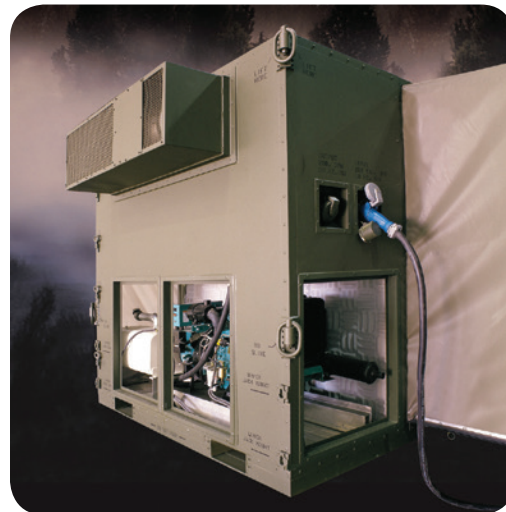
EMSC fully expanded

FEATURES

- 2-way forkliftable using standard 10,000 lb. fork truck with 72" tines
- 24K BTU/hr Cooling; 12K BTU/hr Heating; 300 lb. ECU (46"L X 26.5"W X 19.75"H); R-134a
- Integral panel for communications pass-through
- Outfitted for blackout operation
- Simple/fast deployment
- Easy to maintain
- Transportable by 2.5-ton and 5-ton trucks, (includes stairway for entry/exit when on truck), FMTV's and PLS Flatracks
- Built-in provision for HSMWS (60340-002) and LSMWS
- Upper and lower lift ring assemblies for lifting/moving with crane
- EMSC can be airlifted on 463L pallets
- 208V/3PH/60A/60Hz/4 wire plus ground power input; SBORD NATO Connector for 24VDC and grounding attachment
- Leveling jack kit for fully functional unit
- Winch system for safer lowering of fold-out sections



Interior view of the expanded EMSC



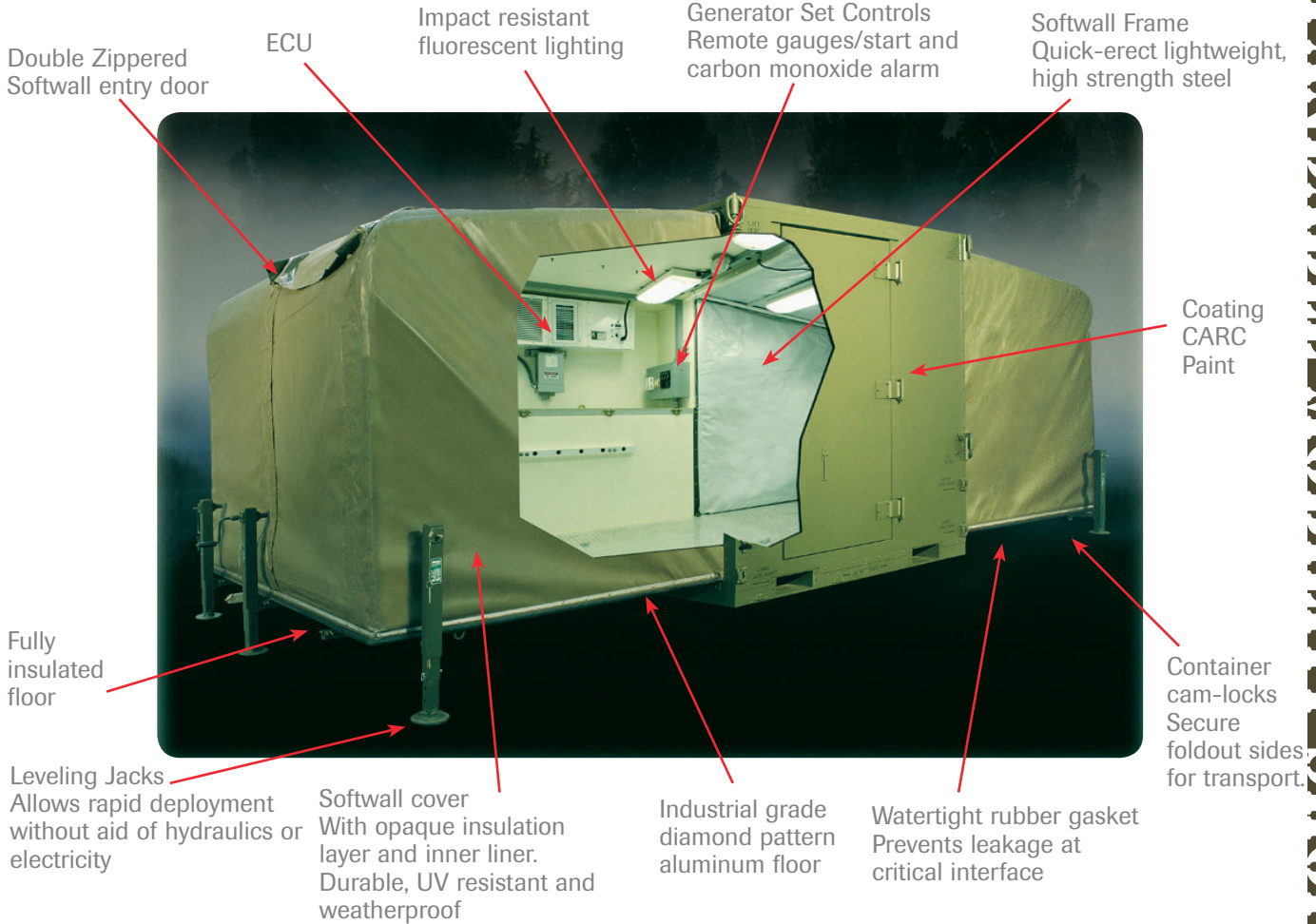
EMSC shown with optional generator set and power entry ports (aluminum)

P/N	NSN	COLOR	GSA	DLA
50386-001*	8145-01-486-2371	GREEN	•	•
50386-005*		TAN		
50386-002* w/generator set	8145-01-467-0444	GREEN	•	•
50386-006*		TAN		
DIMENSIONS				
EXTERIOR STOWED		87"W X 146"L X 84"H		
INTERIOR STOWED		81"W X 142"L X 75"H		
INTERIOR FLOOR		80 sq.ft.		
EXTERIOR DEPLOYED		234"W X 146"L X 84"H		
INTERIOR DEPLOYED		233"W X 142"L X 75"H		
INTERIOR FLOOR		167 sq.ft.		
WEIGHT	PAYLOAD	MAXIMUM GROSS WT		
4,300 lbs.	5,700 lbs.	10,000 lbs.		

* EMSC only - mounting equipment & vehicle not included

OPTIONAL ACCESSORIES			
ITEM	PART #	GSA	DLA
Cargo Restraint Floor Net Kit (70" X 72")	80842R8CEVANF	•	
Cargo Restraint Top Net	901682R4CEVANT	•	
Generator Set	50386-302		
Dehumidifier			

For more information or for a single part number for a customized shelter, call 800-355-2015



DEPLOYMENT IN MINUTES

The EMSC's 8-10 minute deployment time has placed it in high demand worldwide. Once on site, the EMSC can be quickly transformed from its fully secure and transportable format to its expanded and operational configuration. This unique, expandable structure offers the end user the benefit of up to three times the floor area of a conventional wood or steel module having the same shipping footprint.

Because the EMSC is a complete, self-contained unit, it can be quickly and easily erected in minutes by untrained personnel. Whether the EMSC is required for hours or years, it can be ready for operation almost instantly.

