



Enclosures and solutions for COTS protection

SHELTER RACK SH-300 HUMVEE

Features

Physical - can all be customized*

Standard

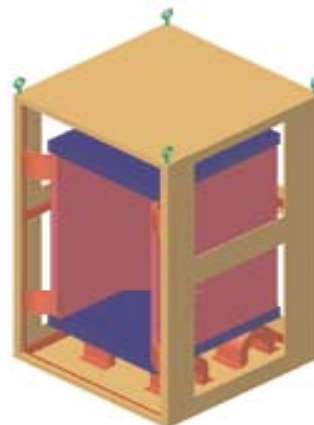
Dimensions:	41" H x 32" W x 28" D
Weight:	220 lbs.
U's available:	18U
Shock & Vibration:	Internally isolated
Material:	Aluminum
Payload:	200 to 600 lbs

Installation - can all be customized*

Interface:	Back
Equipment:	19" EIA hole pattern

Configuration - can all be customized*

Equipment mounting:	19" EIA hole pattern, front and back with 18Us of space
Shock isolation:	Seamount Elastomeric
Door:	Front door lockable
Side panels:	Removable



Options Installed - can all be customized*

Cooling:	2.5 KW air to water heat exchanger
----------	------------------------------------

Environmental Characteristics

Shock:	MIL-STD-810E 5-7 G
Vibration:	MIL-STD-810E Munson vibration road test .7 G
EMI/RFI:	MIL-STD-461D
Sand/Dust, Salt/Fog, Spill/Rain:	MIL-STD-810E
Airborne Noise:	MIL-STD-740
Drip proof:	MIL-STD-108 up to 45°

901D Rackable Options

Cooling	PDU / FMU	UPS	PCU
VME/cPCI chassis	Drawers or Slides	FPD [LCD]	FPD [Plasma]
Keyboard / Display / KVM	Ethernet Media Converter / Switch	Extended Temperature Range	

All Features, Environmental Characteristics and Options can be customized to your program requirements*