



Navy ENCLOSURE 100-SBS

Features

Physical - can all be customized*

Standard

Dimensions (with stabilizers):	72" H x 44" W (2x22") x 30" D
Weight:	400 lbs
U's available:	72U
Shock & Vibration:	Externally isolated
Material:	Aluminum
Payload:	800 to 1600 lbs

Custom

Dimensions (with stabilizers):	30" to 80" H x 48" W (2x24") x 24" to 48" D
Weight:	600 lbs.
U's available:	From 2 x15U to 2 x 43U
Shock & Vibration:	Externally isolated
Material:	Steel
Payload:	400 to 2400 lbs

Installation - can all be customized*

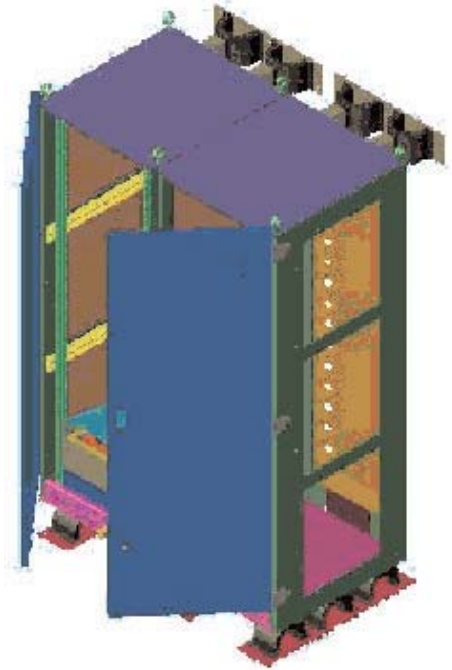
Vessel Interface:	Base and rear mounted
Equipment:	19" EIA hole pattern
I/O:	Razor back panel

Configuration - can all be customized*

Equipment mounting:	Adjustable RETNMA rail
Shock isolation:	Seamount Elastomeric
Door:	Front doors lockable
Side panels:	Removable
Back panel:	Removable

Options Installed - can all be customized*

EMI:	Fully EMI gasketed
Cooling:	Air to air: 1.5 KW Air to water: 5 KW



Environmental Characteristics

Standard

Shock:	10 G response to MIL-S-901D Grade A / FSP 12-14 Hz
Vibration:	1 G MIL-STD -167 / 5-33 Hz
EMI/RFI:	MIL-STD-461D
Sand/Dust, Salt/Fog, Spill/Rain:	MIL-STD-810E
Airborne Noise:	MIL-STD-740

Custom

Shock:	to 5 G response to MIL-S-901D Grade A
Vibration:	to .7 G MIL-STD -167

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*