



NAVY MISSION CRITICAL ENCLOSURE 300-CA-368

Features

Physical - can all be customized*

Dimensions:	75" H x 28" W x 36.5" D
Weight:	1000 lbs.
U's available:	38U
Shock & Vibration:	Internally isolated -patent pending
Material:	Aluminum construction
Payload:	Up to 1200 lbs

Installation - can all be customized*

Vessel Interface:	Base mounted
Equipment:	19" EIA hole pattern
I/O:	Separate back panels

Electrical - can all be customized*

Input:	2 separate inputs 115V AC three phases
Total Capacity:	Up to 10 KVA
Filters:	2 input EMI filters
PDU:	6 channels
Other:	Surge suppressor

Thermal - can all be customized*

Heat Exchanger:	6 KW capacity (Air to water)
Direct Water Cooling:	8 KW capacity

Controls - can all be customized*

Local Control:	Control/display panel on front door
Remote Control:	Yes (serial)
Monitoring:	Air temperature with adjustable thresholds
Battleshort:	Yes
Other:	Audible Alarm



Shock:	MIL-S-901D Grade A, Heavy weight
Vibration:	MIL-STD-167-1
EMI/RFI:	MIL-STD-461D
Sand/Dust, Salt/Fog, Spill/Rain:	MIL-STD-810E
Airborne Noise:	MIL-STD-740

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