# PTS8024 SERIES COMPACT BATTERY CABINET



## 200A Dual String Battery Cabinet

- 8 x 210Ahr Capacity VRLA Battery Cabinet
- Smart Solution for Limited Space Applications
- String or Stack Multiple Cabinets Together
- Standard with a 200A Main Breaker /Disconnect Installed (Can be Removed)
- Standard with Internal Battery Cabling Installed
- Complete with Insulation and Convection Cooling
- Supports Hidden Shackle Locks for Extra Security
- Optional Heater Pads and Thermostat Kit (-H)
- Optional Elevated Mounting Stand (-S)
- Optional 19" 8U Rack Adapters Available for Mounting Electronics



PTS8024-200X2

### **Electrical Specifications**

DC Voltage	-48vDC Nominal
Internal Circuit Breaker	200A (Other Values < 200A Available)
Maximum Battery Size	210Ahr
Battery Positions	8
-48vDC Load Connection	2-hole 5/16-18 with 1" Spacing
OvDC Return Connection	2-hole 5/16-18 with 1" Spacing
Enclosure Ground Connection	2-hole 1/4-20 with 5/8" Spacing

#### **Mechanical Specifications**

Housing Material	Powder Coated Aluminum
Enclosure Front Access	Padlockable Front Hatch
Enclosure Rear Access	Internally Secured Rear Hatch
Housing Dimensions (H x W x D)	32.00 x 28.00 x 28.10
Unit Weight / Shipping Weight	280 lbs / 315 lbs
Stand Weight / Shipping Weight	10 lbs / 18 lbs
Access	KO's Permitted Rear, Bottom and Sides
Operating Temp	-40 C to 75 C
Humidity	100% Non-Condensing







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