



Advanced Technology. Simple Solutions.

VPS 10KWH-5KW BATTERY PACK

Compact Portable Power

Electrical

Useable Capacity	10kWh
Continuous Output Power (5°C to 40°C)	5kW
5 Sec Surge Power (5°C to 40°C)	<13kW
10 Sec Surge Power (5°C to 40°C)	<10kW
Charge Cycles (80% Capacity)	Min 6000
Input Voltage	120 VAC
Output Voltage (Pure Sine Wave)	120 VAC
Charge Time	2.25 hours @ 60A/240VAC

Mechanical

Dimensions	25"W x 40"H x 43" L
Weight	420 lbs
Weight on Electric Cart	700 lbs
Transportation	Single-Person or Electric Cart

Safety Certifications

SPE1000	Entire Unit
UL 1973 and UL 9540a	Battery Cells and Modules
UL 1741	Inverter

Environmental

Ambient Temperature Range	Discharge -20°C to 40°C -4°F to 104°F Charge -10°C to 40°C 14°F to 104°F
Humidity	95% Non-Condensing
IP Rating	54

Input and Output Connections (Multiple Configurations Available)

Twist Lock CS6377 50A @ 125VAC California-Style
Joy/ Bates 60A @120VAC
NEMA 5-20R 20A @ 120VAC
NEMA L5-30R 30A @ 120VAC
USB Ports

Optional Features

Remote Monitoring
Generator Auto Start
Solar Charging
Tip and Impact Sensor
True UPS Functionality



Design and features subject to change