



# The first pro-grade portable power pack.

Our story starts in the Canadian mines of Northern Ontario, driven by a need for safer and more reliable alternatives to fuel-powered generators. We were tasked with designing a power pack that could withstand humidity in the tunnels, operate in frigid sub-zero temperatures and power everything from coring drills to power tools, all in a portable package that could be lifted and operated by a 1-2 person crew. Today, after years of perfecting and testing our portable power packs, the Batt Pack Pro and Batt Pack Energy offer best-in-class durability and reliability. Built to withstand the harshest conditions and toughest of jobs, our weatherproof, pro-grade Batt Packs are design for daily use indoors and outdoors.



For use  
-30°C to 45°C  
[-22°F to 113°F]



Proudly  
assembled in  
Canada



For use in  
all weather  
conditions

## The HPS Advantage



### Ultra Durable:

Built to resist shock & vibration.



### Versatile Charging:

Recharge using solar, grid and/or vehicle.



### Remote Monitoring:

Using WIFI, monitor and troubleshoot your units.



### Surge Power:

Equipped with high surge capability to power big motors.



### Plug & Play:

Easy to operate, no installation required.



### Ergonomic & Portable:

Built in wheels and equipped with robust handles.



### Flexible Operation :

Safe for use indoors & outdoors.

## Contact us



	Batt Pack Energy	Batt Pack Pro	Batt Pack Jupiter
<b>Power</b>	3,000W	5,000W	7,000W
<b>Surge Power</b>	4,500W (500ms) 6,000W (10ms)	7,000W (500ms) 10,000W (10ms)	12,000W (1sec)
<b>Loaded Motor Capacity</b>	+2HP	+3HP	+5HP
<b>Energy</b>	2.5kWh	5.1kWh	7.2kWh
<b>Chemistry</b>	LiFePO4		
<b>Cycles</b>	+3,500 Cycles		+3,000 Cycles
<b>Voltage</b>	120V AC*		120V AC and 240V AC
<b>Frequency</b>	60 Hz		50 Hz / 60 Hz
<b>Solar Input Power</b>	1,600W	5,500W	800W
<b>VOC Input Voltage</b>	60V DC	320V DC	29-75V DC
<b>Solar Input Voltage</b>	30-60V DC	125-320V DC	60V DC
<b>Max Solar Amperage</b>	40A		30A
<b>Grid Charging Power</b>	1,200W	1,400W	1,110W
<b>Bypass Power</b>	1,200W		N/A
<b>Sine Wave</b>	Pure Sine Wave		
<b>Output Voltage Threshold</b>	5%		
<b>Dimensions</b>	60.5cm x 39.4cm x 33.6cm [23.8in x 15.5in x 13.2in]	65cm x 50.8cm x 30cm [25.6in x 20in x 11.8in]	91.4cm x 68.5cm x 58.4cm [36in x 27in x 23in]
<b>Weight</b>	36 kg [79.4 lbs]	63.5 kg [140 lbs]	127 kg [280 lbs]
<b>Storage Temperature</b>	-30°C to 50°C [-22°F to 122°F]		-20°C to 45°C [-4°F to 113°F]
<b>Operating Temperature</b>	-30°C to 50°C [-22°F to 122°F]		-20°C to 45°C [-4°F to 113°F]
<b>Idle Power Consumption</b>	40W	70W	N/A
<b>Certification</b>	UL9540A, UL1642, CSA SPE-1000, UL1741		CSA SPE-1000, UL-458
<b>Safety Features</b>	<ul style="list-style-type: none"> <li>Solar reverse polarity protection</li> </ul>	<ul style="list-style-type: none"> <li>Short circuit protection</li> <li>Over temperature shut off</li> </ul>	<ul style="list-style-type: none"> <li>Overload protection</li> </ul>

\* 240V AC 50 Hz model available upon request, subject to MOQs

\*\*Custom colours available, subject to MOQs.