

BATT PACK PRO

5000

Professional grade portable power.

The **Batt Pack Pro** is a complete beast when it comes to providing power on the go. Smaller and more portable than previous models, this portable power pack has more power than ever before. Built using the highest quality components, the **Batt Pack Pro** was made for the toughest jobs and harshest conditions. Proudly made in Canada, the **Batt Pack Pro** will take whatever you can throw at it, day in and day out, without missing a beat.

Key benefits



Weatherproof



Safe for use indoors & outdoors



Ultra portable & durable



Built to resist shock & vibration



MPPT solar charging



3 ways to charge (solar, vehicle, grid)



Remote monitoring & troubleshooting via WiFi



Remote monitoring via satellite (paid subscription)



Made in Canada



Tech Specs

Power	5,000W
Surge Power	7,000W (500ms) 10,000W (10ms)
Loaded Motor Capacity	+3HP
Energy	5.1kWh
Chemistry	LiFePO4
Cycles	+3,500 Cycles
Voltage	120V AC
Frequency	60 Hz
Solar Input Power	5,500W
VOC Input Voltage	320V DC
Solar Input Voltage	125-320V DC
Max Solar Amperage	40A
Grid Charging Power	1,400W
Bypass Power	1,200W
Sine Wave	Pure Sine Wave
Output voltage threshold	5%
Size	65cm x 50.8cm x 30cm [25.6in x 20in x 11.8in]
Weight	63.5 kg [140 lbs]
Storage Temperature	-30°C to 50°C [-22°F to 122°F]
Operating temperature (with Polarshield)	-30°C to 50°C [-22°F to 122°F]
Recharge Time	Grid = 4.5 Hours Solar = 1 Hour* Alternator = 7 Hours
Idle Power Consumption	70W
Humidity Range	5% - 95%
Vibration Resistance	IEC 60068-2-64
Shock Resistance	IEC 60068-2-31
Output Efficiency	Greater than 90%
Certification	UL9540A, UL1642, ESA SPE-1000, UL1741

Safety features

Solar reverse polarity protection, overload protection, short circuit protection, surge protection, over temperature shut off

*With maximum solar power

Contact us





How long will it power my device?

HOME	DEVICE	WATTS	BATT PACK ENERGY	BATT PACK PRO
	32" LCD TV	50	32 hours	64 hours
	SMARTPHONE	10 wh	250 charges	500 charges
	LAPTOP	50 wh	50 charges	100 charges
	REFRIGERATOR (SMALL)	30	80 hours	160 hours
	REFRIGERATOR (LARGE)	60	60 hours	120 hours
	LIGHT (HIGH EFF)	5	70 hours	140 hours

INDUSTRIAL	DEVICE	WATTS	BATT PACK ENERGY	BATT PACK PRO
	HAMMER DRILL	700	3.5 hours*	7 hours*
	LED CONTRACTOR LIGHTS X2	100	25 hours	50 hours
	HAND GRINDER	450	5.5 hours*	11 hours*
	HILTI TE 3000-AVR JACKHAMMER	1350	1.9 hours*	3.8 hours*
	HILTI DD200 DIAMOND CORE DRILL	1800	1.4 hours*	2.8 hours*
	HUSQVARNA K3000	1500	1.67 hours*	3.34 hours*

*Trigger time: time spent actually operating and using the equipment

One of the safest lithium chemistries: Less prone to dangerous conditions such as fire or thermal runaway.

Run times do not include standby power used by the batt pack to keep itself at the ready.



ATTENTION: Please note it is the customer's obligation to check local electrical requirements and certification requirements of all HPS purchased equipment to ensure they meet the local electrical code. Additional components such as AFCI protection, Conduit Caps, and fusing/breakers may be required.