

# 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	450V DC
SOLAR INPUT VOLTAGE	125-450V DC
MAX SOLAR AMPERAGE	40A
GRID CHARGING POWER	1,200w
BYPASS POWER	1,200W
SINE WAVE	Pure Sine Wave
OUTPUT VOLTAGE THRESHOLD	5%
SIZE	64.7cm x 50.8cm x 30cm [25.5in x 20in x 11.8in]
WEIGHT	63.5 kg [140 lbs]
STORAGE TEMPERATURE (WITH POLARSHIELD)	-30°C to 50°C [-22°F to 122°F]
OPERATING TEMPERATURE (WITH POLARSHIELD)	-30°C to 50°C [-22°F to 122°F]
VIBRATION RESISTANCE	IEC 60068-2-64
SHOCK RESISTANCE	IEC 60068-2-31
OUTPUT EFFICIENCY	Greater than 90%
CERTIFICATION	UL9540A, UL1642, ESA SP-1000 UL1741

### SAFETY FEATURES

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

### Contact us



## How long will it power my device?

### HOME

DEVICE	WATTS	BATT PACK ENERGY	BATT PACK PRO
32" LCD TV	50	50 hours	100 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	160 hours	320 hours
LIGHT (HIGH EFF)	5	500 hours	1,000 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.