

EXTERNAL BATTERY PACK (EBP)

6 each 12V8.5Ah Pb-Acid batteries in a 2U steel chassis.



Part # FA00343

Model # EBP-1S-6B12V8.5-72VDC-2U18

FEATURES AND BENEFITS

Rugged & Extreme Environments

All IntelliPower systems utilize circuit boards, chassis and components that are **specifically designed for extreme environments**. In today's marketplace, repackaged commercial products are often billed as "rugged" and/or "built for harsh environments". Each component in our systems is specifically selected or designed based upon proven performance in harsh indoor and outdoor applications.

Cutting Edge Technology

Our digital double conversion on-line UPS, power conditioner and frequency/voltage converter solutions utilize high-efficiency power switching and galvanic isolation which provides **ideal electrical output performance**. Systems are available with global voltage inputs & outputs, AC inputs & outputs, and DC inputs & outputs. You will be able to utilize any power source.

IntelliPower offers power management software along with many standard communications protocols such as SNMP with OID and MIB Support, RS-232, Ethernet/IP – Common Industrial Protocol (CIP), MODBUS and Dry/Discrete Contacts. The sum total of these technological features equals the ultimate protection for your electronic equipment.

Robust Product Portfolio

No other UPS company offers **2,000+ variations**. Utilizing IntelliPower's building block methodology, more product features and functionality are provided; without having to extend lead times or change proven designs. Over the past 25 years, IntelliPower has developed its electronics hardware, firmware, embedded software and enclosure technology in house, which provides us with a unique capability to meet virtually any of your application requirements to include completely sealed systems.

Designed and Manufactured in the USA

The engineering and technological expertise within IntelliPower has enabled us to develop and field test products since 1988 to **100% user satisfaction**. For you, this translates into shorter lead times from design to shipping as well as personalized service and support. Our mission is to provide you with the highest standard of customer support and quality control.

ISO 9001: 2008 Certified

IntelliPower is committed to customer satisfaction by delivering power system solutions and services that meet or exceed customer requirements through design innovation and continuous improvement.

To find out more about IntelliPower capabilities, please visit our website at www.intellipower.com/capabilities.

CORPORATE HEADQUARTERS

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All products designed and manufactured in the U.S.A.



External Battery Pack (EBP)	
IP Part #:	FA00343
IP Model #:	EBP-1S-6B12V8.5-72VDC-2U18
Unit Description:	6 each 12V8.5Ah Pb-Acid batteries in a 2U steel chassis.
SPECIFICATIONS	
Enclosure Type:	2U, rack mountable
Enclosure Dimensions:	English: 3.5 x 17 x 18 inch(Height x Width x Depth) Metric: 7.62 x 43.18 x 45.72 cm(Height x Width x Depth)
Enclosure Material and Finish:	steel, powder coated charcoal gray
Connector(s) EBP Group 1:	1 each Locking Anderson
-position:	panel mounted, rear
Connector(s) EBP Group 2:	1 each Locking Anderson
-position:	panel mounted, rear
Battery Type:	12V8.5Ah Pb-Acid
Battery Quantity Total:	6
Battery Strings Quantity Total:	1
Battery Voltage per String:	72 VDC
Battery Runtime:	Approximately 16 minutes at 1000 Watts
Battery Mounting:	fixed
Temperature Operating:	0C to 50C (Celsius), 0 to 122F (Fahrenheit)
Humidity:	5 to 95% non-condensing

ISO 9001: 2008 Certified

TAA Compliant



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