

UPS Battery Pack for SV Series, 3-Phase UPS - External

MODEL NUMBER: **BP240V370**



Extends the runtime of a Tripp Lite SV-Series modular 3-phase UPS system.

Features

Extend the Runtime of SV-Series UPS Systems

Tripp Lite's BP240V370 external backup battery pack extends runtime for SV-Series UPS systems. It consists of a battery cabinet and sealed lead acid batteries. Up to three external battery pack cabinets may be connected in parallel to increase runtime.

Enjoy Compatibility with SV-Series UPS Systems

The BP240V370 external UPS battery pack uses a +/- 120V DC configuration and must be hardwired to a compatible UPS. Circuit breakers provide overcurrent protection. The BP240V370 is compatible with Tripp Lite UPS models that begin with SV20, SV40, SV60, SV80, SV100, SV120 and SV140.

Maintain a Uniform Look in Network Environments

Made of powder-coated steel, the battery cabinet is designed to match the SV-Series UPS systems to keep a consistent look in your server room or data center. The cabinet door is lockable to control access to batteries. The top of the cabinet has conduit knockouts for user-supplied power output cables. Front and rear vents allow the free flow of warm air out of the cabinet, and appropriate spacing provides ventilation between individual batteries.

Comply with TAA Requirements

The BP240V370 complies with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

One-Year Warranty

The BP240V370 is backed by a one-year limited warranty, ensuring reliability and performance.

Highlights

- Extends runtime of SV-Series UPS systems; +/- 120V DC configuration
- Cabinet matches UPS for uniformity; includes sealed lead acid batteries
- Requires hardwiring; breakers offer overcurrent protection
- Up to 3 packs may be connected in parallel to increase runtime
- Complies with TAA requirements

Applications

- Provide extended battery runtime for an SV-Series 3-phase UPS system
- Connect up to 3 battery packs in parallel to further extend runtime for mission-critical equipment

System Requirements

- Compatible Tripp Lite SV-Series UPS System

Package Includes

- BP240V370 External Battery Cabinet with battery cable links and breakers and 40 x 100Ah batteries palletized separately
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332225924



INPUT	
Input Phase	3-Phase
BATTERY	
Expandable Battery Runtime	Multiple battery packs can be daisy-chained to the UPS for extended runtime
DC System Voltage (VDC)	+/- 120VDC
UPS Connection	Hardwire (contractor supplies wiring - see Owner's Manual for requirements and installation information)
Expandable Runtime	Yes
PHYSICAL	
Shipping Dimensions (hwd / in.)	80.31 x 28.74 x 48.00
Shipping Weight (kg)	1,656.97
Unit Dimensions (hwd / in.)	78.94 x 25.47 x 43.3
Unit Dimensions (hwd / cm)	200.5 x 64.7 x 110.0
Unit Weight (lbs.)	3218
Unit Weight (kg)	1,459.66
Material of Construction	Steel
External Battery Pack Form Factor	Tower
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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