



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
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## UPS Battery Pack for SV Series, 3-Phase UPS, No Battery - External

MODEL NUMBER: **BP240V370NB**



Houses user-supplied batteries to extend runtime of a Tripp Lite SV-Series UPS.

### Features

**Add Batteries to Empty Cabinet to Extend the Runtime of SV-Series UPS Systems** Tripp Lite's BP240V370NB consists of an empty battery cabinet that requires 40 user-supplied 12V 100Ah sealed lead acid batteries (CSB model GPL 121000 or equal). When populated with user-supplied batteries, this external backup battery pack extends runtime for SV-Series UPS systems. Up to three external battery pack cabinets may be connected in parallel to increase runtime.

**Enjoy Compatibility with SV-Series UPS Systems** The BP240V370NB external UPS battery pack uses a +/- 120V DC configuration and must be hardwired to a compatible UPS. Circuit breakers provide overcurrent protection. The BP240V370NB 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.

**One-Year Warranty** The BP240V370NB is backed by a one-year limited warranty, ensuring reliability and performance.

### Highlights

- Extends runtime of SV-Series UPS systems; +/- 120V DC configuration
- Requires 40 user-supplied 12V 100Ah sealed lead acid batteries
- Requires hardwiring; breakers offer overcurrent protection
- Up to 3 packs may be connected in parallel to increase runtime

### Applications

- House an external battery backup pack for an SV-Series 3-phase UPS system
- Provide extended battery runtime for an SV-Series 3-phase UPS system
- Connect up to 3 battery pack cabinets in parallel to further extend runtime for mission-critical equipment

### System Requirements

- Compatible Tripp Lite SV-Series UPS System
- 40 user-supplied 12V 100Ah sealed lead acid batteries (CSB model GPL 121000 or equal)

### Package Includes

- BP240V370NB External Battery Pack (No Batteries)
- Owner's manual

## Specifications

OVERVIEW	
UPC Code	037332231031
INPUT	
Input Phase	3-Phase



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BATTERY	
Expandable Battery Runtime	Multiple battery packs can be daisy-chained to the UPS for extended runtime
Expandable Runtime	Yes
DC System Voltage (VDC)	+/- 120VDC
UPS Connection	Hardwire (contractor supplies wiring - see Owner's Manual for requirements and installation information)
PHYSICAL	
Material of Construction	Steel
External Battery Pack Form Factor	Tower
Rack Height	0U
Shipping Dimensions (hwd / in.)	80.31 x 28.74 x 48.00
Shipping Weight (kg)	322.05
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
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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