



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

## UPS Battery Pack for SV-Series 3-Phase UPS, +/-120VDC, 1 Cabinet - Tower, TAA, No Batteries Included

MODEL NUMBER: **EBP240V3501NB**



Backup battery pack houses 20 user-supplied batteries to extend runtime for compatible Tripp Lite SV-Series UPS systems.

### Features

**Add Batteries to Empty Cabinet to Extend Runtime of SV-Series UPS Systems** This external backup battery pack consists of one battery cabinet that requires 20 user-supplied CSB HRL12390W (or equivalent) sealed lead acid batteries to give your Tripp Lite SV-Series 3-phase UPS system more runtime. It uses a +/-120VDC configuration and must be hardwired to a compatible UPS system. Multiple battery packs may be connected in parallel to increase runtime even longer. A UL-listed DC circuit breaker protects against too much current. The EBP240V3501NB is compatible with all Tripp Lite UPS models that begin with SV20, SV40, SV60, SV80, SV100, SV120 and SV140.

**Designed and Constructed to Ensure Consistent Power for a Long Time** This 120V UPS battery pack is made from heavy-gauge welded steel with a baked powder-coated finish that protects the cabinet from chipping and corrosion. The hinged cabinet door locks to prevent tampering and to facilitate easy access to the internal batteries. User-supplied power output cables feed into the cabinet through conduit knockouts built into the cabinet's exterior. Front and rear vents allow the free flow of warm air out of the cabinet to maintain cool internal temperatures. Sturdy metal casters allow you to smoothly roll the backup battery pack into position.

**TAA-Compliant for GSA Schedule Purchases** The EBP240V3501NB is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

### Highlights

- Extends runtime of Tripp Lite SV-Series UPS systems using a +/-120VDC configuration
- Requires 20 user-supplied CSB HRL12390W (or equivalent) sealed lead acid batteries
- Hardwired installation with circuit breakers providing overcurrent protection
- Multiple battery cabinets may be connected in parallel to increase runtime
- Complies with Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### Applications

- Extend the runtime of your compatible Tripp Lite UPS system in a data center or telecom network
- Connect multiple battery packs in parallel to further extend runtime for mission-critical equipment

### System Requirements

- Any Tripp Lite UPS model that begins with SV20, SV40, SV60, SV80, SV100, SV120 or SV140
- Requires 20 user-supplied CSB HRL12390W (or equivalent) sealed lead acid batteries

### Package Includes

- EBP240V3501NB UPS Battery Pack for SV-Series 3-Phase UPS w/o Batteries, 1 Cabinet
- Owner's manual



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## Specifications

OVERVIEW	
UPC Code	037332224552
INPUT	
Input Phase	3-Phase
BATTERY	
Expandable Runtime	No
DC System Voltage (VDC)	+/- 120VDC
UPS Connection	Hardwire (contractor supplies wiring - see Owner's Manual for requirements and installation information)
PHYSICAL	
External Battery Pack Form Factor	Tower
Material of Construction	Steel
Shipping Dimensions (hwd / in.)	64.50 x 29.00 x 31.50
Shipping Weight (kg)	242.67
Shipping Weight (lbs.)	535.00
Unit Dimensions (hwd / cm)	149.86 x 73.66 x 80.01
Unit Dimensions (hwd / in.)	59 x 29 x 31.5
Unit Weight (kg)	206.38
Unit Weight (lbs.)	455
STANDARDS & COMPLIANCE	
Certifications	Tested to UL 1778 CSA C22.2 NO. 107.1 (USA), CSA (Canada), CE EN 62040-1-2:2003, EN 60950-1
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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