

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

MODEL NUMBER: **EBP240V5001NB**



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 HRL12500W (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 EBP240V5001NB 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 EBP240V5001NB is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

## Specifications

| OVERVIEW |              |
|----------|--------------|
| UPC Code | 037332224569 |
| INPUT    |              |

## Highlights

- Extends runtime of Tripp Lite SV-Series UPS systems using a +/-120VDC configuration
- Requires 20 user-supplied CSB HRL12500W (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
- 20 user-supplied CSB HRL12500W (or equivalent) sealed lead acid batteries

## Package Includes

- EBP240V5001NB UPS Battery Pack for SV-Series 3-Phase UPS w/o Batteries, 1 Cabinet
- Owner's manual



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
www.tripplite.com

|                                     |  |
|-------------------------------------|--|
| Input Phase                         | 3-Phase  |
| <b>BATTERY</b>                      |  |
| Expandable Runtime                  | No   |
| DC System Voltage (VDC)             | +/- 120VDC   |
| UPS Connection                      | Hardwire (contractor supplies wiring - see Owner's Manual for requirements and installation information) |
| <b>PHYSICAL</b>                     |  |
| Material of Construction            | Steel  |
| External Battery Pack Form Factor   | Tower  |
| 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  |
| <b>STANDARDS &amp; COMPLIANCE</b>   |  |
| Certifications                      | Tested to UL 1778 CSA C22.2 NO. 107.1 (USA), CSA (Canada), CE EN 62040-1-2:2003, EN 60950-1              |
| <b>WARRANTY</b>                     |  |
| Product Warranty Period (Worldwide) | 1-year limited warranty  |

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>