

# UPS Battery Pack for SV-Series 3-Phase UPS, +/-120VDC, 2 Cabinets - Tower, TAA/GSA, No Batteries Included

MODEL NUMBER: EBP240V5002NB







Backup battery pack houses 40 user-supplied batteries to extend runtime for compatible Tripp Lite SV-Series UPS systems.

#### **Features**

Add Batteries to Empty Cabinets to Extend Runtime of SV-Series UPS SystemsThis external backup battery pack consists of two battery cabinets that require 40 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. You can also connect more battery packs in parallel to increase runtime even longer. A UL-listed DC circuit breaker protects against too much current. The EBP240V5002NB 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 TimeThis 120V UPS battery pack is made from heavy-gauge welded steel with a baked powder-coated finish that protects the cabinets 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 cabinets through conduit knockouts built into the cabinets' exterior. Front and rear vents allow the free flow of warm air out of the cabinets 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 EBP240V5002NB 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 40 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
- 40 user-supplied CSB HRL12500W (or equivalent) sealed lead acid batteries

#### **Package Includes**

- EBP240V5002NB UPS Battery Pack for SV-Series 3-Phase UPS w/o Batteries, 2 Cabinets
- · Owner's manual

### **Specifications**

OVERVIEW	
UPC Code	037332224590
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		
Material of Construction	Steel	
External Battery Pack Form Factor	Tower	
Installation Form Factors Supported with Included Accessories	Tower	
Shipping Dimensions (hwd / in.)	64.50 x 29.00 x 31.50	
Shipping Weight (lbs.)	1070.00	
Shipping Weight (kg)	485.34	
Unit Dimensions (hwd / in.)	59.000 x 29.000 x 31.500	
Unit Dimensions (hwd / cm)	149.86 x 73.66 x 80.01	
Unit Weight (lbs.)	910	
Unit Weight (kg)	412.77	
STANDARDS & COMPLIANCE		
Product Certifications	EN 60950-1; CSA (Canada); CAN/CSA-C22.2 No. 107.1 (Canada); IEC/EN 62040; UL 1778	
Product Compliance	RoHS; UKCA; Trade Agreements Act (TAA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	1-year limited warranty	



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EBP240V5002NB