

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 SystemsBP240V370NB 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 SystemsThe 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 UPS models that begin with SV20, SV40, SV60, SV80, SV100, SV120 and SV140.

Maintain a Uniform Look in Network EnvironmentsMade 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 WarrantyThe BP240V370NB is backed by a one-year limited warranty, ensuring reliability and performance.

Specifications

| OVERVIEW | |
|-------------|--------------|
| UPC Code | 037332231031 |
| INPUT | |
| Input Phase | 3-Phase |

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 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

| BATTERY | |
|---|--|
| 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 |
| Rack Height | 0U |
| External Battery Pack Form Factor | Tower |
| Installation Form Factors Supported with Included Accessories | Tower |
| Shipping Dimensions (hwd / in.) | 80.31 x 28.74 x 48.00 |
| Shipping Weight (kg) | 322.05 |
| Unit Dimensions (hwd / in.) | 78.940 x 25.470 x 43.300 |
| Unit Dimensions (hwd / cm) | 200.5 x 64.7 x 110.0 |
| Unit Weight (lbs.) | 266 |
| Unit Weight (kg) | 120.66 |
| STANDARDS & COMPLIANCE | |
| Product Compliance | RoHS |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | 1-year limited warranty |