



±120VDC External Battery Cabinet for 10-20K S3M-Series 3-Phase UPS - 80x 9Ah VRLA (AGM) Batteries

MODEL NUMBER: BP240V09









External battery pack provides extended backup runtime for Tripp Lite 10-20K S3M-Series 3-phase UPS systems.

Features

±120VDC External Batteries Give Your Compatible 3-Phase UPS Extended Runtime

This external battery pack connects to a compatible SmartOnline® S3M-Series 3-phase UPS system to provide long-lasting battery backup for data centers, telecommunications, networks, industrial facilities, security, emergency systems and other mission-critical applications that require high capacity, high availability and extended runtime. The BP240V09 can only be connected in parallel with one other BP240V09 cabinet when using with an S3M10-20K-NIB (UPS without internal batteries) models for longer extended-run operation.

Rugged Steel Construction Designed to Last in Demanding IT Applications

The cabinet is made from heavy-gauge steel with a baked powder-coated finish that helps prevent chipping and corrosion. The hinged front door provides easy access to the recyclable internal batteries. The door locks securely to help prevent damage, tampering or theft. Fuses and output breaker protect against potentially hazardous overcurrent.

Ships Ready for Immediate Deployment

Pre-installed rolling casters allow easy adjustment at the installation location. Adjustable levelers support secure long-term deployment on a stable surface. Includes heavy-gauge cabling with high-current DC connectors for simple installation.

Highlights

- Ideal for IT applications requiring high capacity, high availability and longer runtime
- Supports daisy-chaining to additional battery packs of same model for even more runtimes
- Steel cabinet with locking front door for easy access to recyclable VRLA (AGM) batteries
- Fuses and output breaker protect against potentially hazardous overcurrent
- Pre-installed rolling casters allow easy adjustment at installation location

Applications

- Extend the runtime of your compatible Tripp Lite UPS system to maintain operation during all power condition
- Up to two battery packs can be connected in parallel when using with S3M10-20K-NIB, No Internal Battery UPS models for extended runtime

System Requirements

3-phase 208V UPS models S3M10K1B, S3M10K2B, S3M10K3B, S3M10K-NIB, S3M15K2B, S3M15K3B, S3M15K-NIB, S3M20K3B, S3M20K-NIB or other UPS specifying compatibility

Package Includes

- BP240V09 External Battery Cabinet for S3M10K/15K/20K 3-Phase UPS
- (2) Battery cables, 1.3 m
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332253040
INPUT	
Input Phase	3-Phase





BATTERY		
Expandable Runtime	Yes	
Expandable Runtime Description	Up to two battery packs can be connected in parallel when using with S3M10-20K-NIB, No Internal Battery UPS models for extended runtime	
DC System Voltage (VDC)	+/- 120VDC	
UPS Connection	Hardwire (contractor supplies wiring - see Owner's Manual for gauge recommendations and complete installation instructions)	
PHYSICAL		
Material of Construction	Steel	
Rack Height	ou	
External Battery Pack Form Factor	Tower	
Installation Form Factors Supported with Included Accessories	Tower	
Shipping Dimensions (hwd / in.)	37.40 x 14.20 x 39.40	
Shipping Weight (kg)	279.23	
Unit Dimensions (hwd / in.)	34.200 x 9.800 x 35.400	
Unit Dimensions (hwd / cm)	88.87 x 24.89 x 89.92	
Unit Weight (lbs.)	534	
Unit Weight (kg)	242.22	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	1-year limited warranty	

1000 Eaton Boulevard Cleveland, OH 44122 United States https://tripplite.eaton.com © 2025 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.