

External UPS Battery Pack, 40 40Ah Batteries Included - Compatible S3MX-Series 3-Phase UPS System

MODEL NUMBER: **BP480V40**



Backup battery pack provides extended runtime for compatible Tripp Lite S3MX-Series 3-phase UPS systems.

Description

Tripp Lite's BP480V200 External Battery Pack offers extended battery runtime when used in conjunction with compatible Tripp Lite UPS systems. Includes internal disconnect for battery isolation.

Compatible UPS Systems: SU40K, SU60K, SU80K, SU20KX, SU40KX, SU60KX, SU80KX, SU60KTV and SU80KTV only.

Features

+/-240VDC Backup Battery Pack Gives Your Compatible UPS System Extended RuntimeThe BP480V40 is compatible only with Tripp Lite's 3-phase S3M30KX-NIB, S3M40KX-NIB, S3M60KX, S3M80KX, S3M100KX, S3M120KX, S3M160KX, S3M200KX and other UPS systems that specify the use of this battery pack. The UPS battery pack consists of a steel battery cabinet and 40 sealed 40Ah lead acid batteries. Hardwire installation is safe and simple. Circuit breakers provide overcurrent protection. Internal disconnect for battery isolation is included.

Daisy-Chain Multiple Cabinets for Even Longer Extended-Run OperationMultiple battery pack cabinets may be connected in parallel to provide the 3-phase UPS system with more runtime. Up to three external battery packs may be connected to the S3M30KX-NIB, S3M40KX-NIB, S3M60KX and S3M80KX. The S3M100KX, S3M120KX, S3M160KX and S3M200KX units can handle as many as seven BP480V40s connected in parallel.

One-Year WarrantyThe BP480V40 is backed by a one-year warranty, ensuring reliability and performance.

Specifications

Highlights

- Extends runtime of compatible UPS systems using special +/- 240VDC configuration
- Black steel cabinet matches UPS systems to give your server room a consistent look
- Requires hardwire installation; circuit breakers provide overcurrent protection
- Multiple battery pack cabinets may be connected in parallel to increase runtime

Applications

- Extend the runtime of your compatible Tripp Lite UPS system to maintain operation during all power conditions
- Daisy-chain to multiple battery packs to provide even longer extended-run operation for backing up essential equipment in your data center or server room

System Requirements

- Tripp Lite S3M30KX-NIB, S3M40KX-NIB, S3M60KX, S3M80KX, S3M100KX, S3M120KX, S3M160KX, S3M200KX or other UPS system specifying compatibility with this external battery pack

Package Includes

- BP480V40 External Battery Pack with cable jumpers for 40 x 40Ah batteries
- 40 x 40Ah Batteries palletized separately
- Cable for jack, 32 in. (81.3 cm), 1/0 AWG
- Attachment hardware for battery cable
- Owner's manual

OVERVIEW

UPC Code

037332231079

INPUT	
Input Phase	3-Phase
BATTERY	
Expandable Runtime	Yes
DC System Voltage (VDC)	+/- 240VDC
UPS Connection	Hardwire (contractor supplies wiring - see Owner's Manual for gauge recommendations)
Typical Battery Lifespan	10 year design lifespan
PHYSICAL	
Material of Construction	Steel
Rack Height	30U
External Battery Pack Form Factor	Tower
Installation Form Factors Supported with Included Accessories	Tower
Minimum Required Rack Depth (cm)	99.06
Minimum Required Rack Depth (inches)	39
Shipping Dimensions (hwd / in.)	7.50 x 7.25 x 8.00
Shipping Dimensions (hwd / cm)	19.05 x 18.42 x 20.32
Shipping Weight (lbs.)	28.97
Shipping Weight (kg)	13.14
Unit Dimensions (hwd / in.)	48.030 x 24.650 x 35.430
Unit Dimensions (hwd / cm)	122 x 62,6 x 90
Unit Weight (lbs.)	1340
Unit Weight (kg)	607.81
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	1-year limited warranty