

## 3-Breaker UPS Maintenance Bypass Panel for SVX120KL, S3M100KX, S3M120KX 3-Phase UPS Systems - 225A, 35 kAIC

MODEL NUMBER: SU120KMBPKX



UPS bypass panel reroutes power to keep essential equipment operational while the UPS is inoperative or under maintenance.

### Features

**UPS Maintenance Bypass Panel Keeps Equipment Powered During UPS Maintenance** This wall-mount three-breaker maintenance bypass panel is compatible with Tripp Lite's SVX120KL and S3M120KX 3-phase 120kVA UPS systems. It allows you to reroute power around the UPS, providing an alternate path for electricity that keeps the connected load operational while the UPS is offline for maintenance or repairs.

**Features 3 Built-In Circuit Breakers to Isolate Loads** Three circuit breakers – an AC input breaker, a maintenance bypass breaker and a maintenance isolation breaker – are connected to heavy-duty buswork and isolate the UPS system from its connected load with no loss of network availability. A Kirk-key interlock system enhances safety and security. The 225-amp unit has a kAIC rating of 35.

**Switching Between Normal and Bypass Modes Is Easy** When a UPS needs maintenance, this UPS bypass panel keeps power supplied to components via its mechanical interlock system by switching power to the external bypass breaker. Simply unscrew the interlock switch, rotate the switch from the UPS AC input breaker (SW1) to the bypass breaker (SW2), then turn on the bypass breaker and turn off the UPS and isolation breaker (SW3) to perform UPS maintenance without service interruption.

### Highlights

- Isolates UPS from connected loads for maintenance without losing network availability
- Maintenance bypass panel mounts to wall next to UPS for convenient access
- 225A 35 kAIC unit has 3 built-in circuit breakers connected to heavy-duty buswork
- Secure Kirk-key interlock system prevents unauthorized access to power
- Compatible with Tripp Lite SVX120KL, S3M100KX and S3M120KX 3-phase UPS systems

### Applications

- Bypass a compatible offline 3-phase UPS system to continue powering mission-critical equipment without interruption

### System Requirements

- Tripp Lite SVX120XL, S3M100KX and S3M120KX 3-phase 120kVA UPS system

### Package Includes

- SU120KMBPKX 3-Breaker UPS Maintenance Bypass Panel - 225A, 35 kAIC

## Specifications

OVERVIEW	
UPC Code	037332186553
Product Type	Bypass Panel



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

Accessories Type	Bypass Panel
<b>INPUT</b>	
Nominal Input Voltage(s) Supported	480V AC
Voltage Compatibility (VAC)	480
<b>PHYSICAL</b>	
Form Factors Supported	Wallmount
Shipping Dimensions (hwd / cm)	121.92 x 101.60 x 45.08
Shipping Dimensions (hwd / in.)	48.00 x 40.00 x 17.75
Shipping Weight (kg)	113.40
Shipping Weight (lbs.)	250.00
Unit Dimensions (hwd / cm)	107.6 x 76.5 x 29.8
Unit Dimensions (hwd / in.)	42.36 x 30.12 x 11.75
Unit Weight (kg)	99.79
Unit Weight (lbs.)	220
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-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>