

# 1.5-3.0 kVA UPS/INVERTERS XT MBS Series



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- Maintenance Bypass Switch
- Single Input
- Rack Mount / Wall Mounting Format
- 115 VAC & 230 VAC Versions

## Specification

### Input

- Input Voltage
- 115 V single phase, 80-138 V
  - 230 V single phase, 176-276 V

### Output

- Output Voltage
- 115 V single phase, 80-138 V
  - 230 V single phase, 176-276 V
- Output Regulation
- See Output Characteristics Table

### General

- Dimensions
- See Output Characteristics Table
- IP Rating
- IP30
- Connector Type
- Contact Sales Team

### Environmental

- Operating Temperature
- 0 °C to +40 °C
- Storage Temperature
- -10 °C to +85 °C
- Operating Humidity
- <0-95% RH, non-condensing
- Storage Humidity
- <0-95% RH, non-condensing
- Operating Altitude
- 1000 metres
- Shock & Vibration
- <2 g

### EMC & Safety

- Safety Standards
- EN60947 1999 low voltage switchgear & control gear

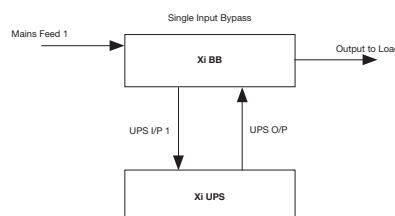
## Product Description

The Maintenance Bypass Switch (MBS) permits the maintenance or repair of a UPS system by providing a simple but efficient means of temporarily isolating/removing the UPS from the power circuit without interrupting power to the critical load.

## Output Characteristics

Single Phase/Single Feed Input					
Rating	Voltage	Current	Format	Dimensions (H ,W, D)	Model Number
1.5 kVA	230 V	10 A	19" Rack	1U x 19" x155mm	XT BBSR 1k6
3.0 kVA	230 V	16 A	19" Rack	1U x 19" x155mm	XT BBSR 3k2
1.5 kVA	230 V	10 A	Wall	235 x 215 x80mm	XT BBSW 1k6
3.0 kVA	230 V	16 A	Wall	235 x 215 x80mm	XT BBSW 3k2
1.5 kVA	115 V	16 A	19" Rack	1U x 19" x155mm	XT BBSR 1k6 115V
3.0 kVA	115 V	32 A	19" Rack	TBA	TBA
1.5 kVA	115 V	16 A	Wall	445 x 400 x100mm	XT BBSW 1k6 115V
3.0 kVA	115 V	32 A	Wall	TBA	TBA

## Single Phase / Single Feed Input



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