

# PowerWalker 19" MBS

Maintenance Bypass Switch

Provides maintenance bypass function

5x IEC C13 (10A) and 1x IEC C19 (16A) outlets

19" Rack design

Supports all UPS up to 3000 VA



Item-No. 10120501

## Product Features

PowerWalker MBS is used as an external power distribution unit in conjunction with UPS systems or large-scale voltage regulators. It allows to manually transferring the connected equipment to utility power via a bypass switch, permitting scheduled maintenance or UPS replacement without power interruption. Combined power distribution feature and the master/slave controlled design, it provides maintenance bypass function and power saving within a compact mechanism.

### Recommended with following rack models:

VI Series: VI 1000RT/LE, 1500RT/LE, 1000RT, 1500RT, 2000RT, 3000RT LCD  
 VFI Series: VFI 1000RM, 1500RM, 2000RM, 3000RM LCD  
 VFI 1000RT, 1500RT, 2000RT, 3000RT LCD

- Provides continuous power to connected equipment during UPS maintenance
- Master/Slave outlets design for energy saving
- Easy operation with simple rotary switch
- Plug-and-play connectivity for both input and output
- Suitable for all UPS up to 3000 VA
- Recommended for rack mounted UPS



1x IEC C19 (16A) outlet  
 5x IEC C13 (10A) outlet



Master/Slave function



Bypass Switch



Energy saving

## Technical Details

### Product Features

<b>Current Rating</b>	16A
<b>Voltage Rating</b>	208/220/230/240VAC
<b>Energy Saving Function</b>	Yes (If power consumption in Master outlet is lower than 20W (±5W), it will shut off the power for slave outlets)

### LED Indicators

<b>Power LED</b>	Green lighting
<b>Master/Slave Function LED</b>	Green lighting

### Connections

<b>Main Power</b>	1x IEC C20 (16A)
<b>Input from UPS</b>	1x IEC C20 (16A)
<b>Output to UPS</b>	1x IEC C19 (16A)
<b>Master Output</b>	1 x IEC C19 (16A) + 1 x IEC C13 (10A)
<b>Slave Output</b>	4 x IEC C13 (10A)

### Product Details

<b>Dimensions</b>	438 x 80 x 50 mm
<b>Colour</b>	Black
<b>Weight</b>	1.5kg
<b>Model Code</b>	19" MBS

### Environment

<b>Temperature</b>	0°C – 40°C
<b>Humidity</b>	20% - 90% RH (non- condensing)

### Package Content

<b>Package Content</b>	PowerWalker 19" MBS, manual, Input Power cable
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### Logistic Data

<b>Giftbox Language</b>	EN
<b>Manual Language</b>	EN
<b>Dimension/Giftbox</b>	495 x 168 x 74 mm
<b>Weight/Giftbox</b>	2.4kg
<b>Dimension/carton</b>	600 x 505 x 185 mm
<b>Weight/carton</b>	20kg
<b>Pieces/carton</b>	8
<b>Pieces/palette</b>	320
<b>Item Number</b>	10120501
<b>EAN-Code</b>	4260074974195
<b>Warranty</b>	24 Months

## Available accessories



Schuko Input -> IEC C19  
Item Nr.: 91010018

UK Input -> IEC C19  
Item Nr.: 91010030

Swiss Input -> IEC C19



IEC C19 -> IEC C20  
Item Nr.: 91010028



IEC C13 -> IEC C20  
Item Nr.: 91010041



IEC C14 -> IEC C19  
Item Nr.: 91010040



IEC C14 -> Schuko  
Converter  
Item Nr.: 91015003

Version: EN 29/09/2014

We reserve the right for technical changes and mistakes