

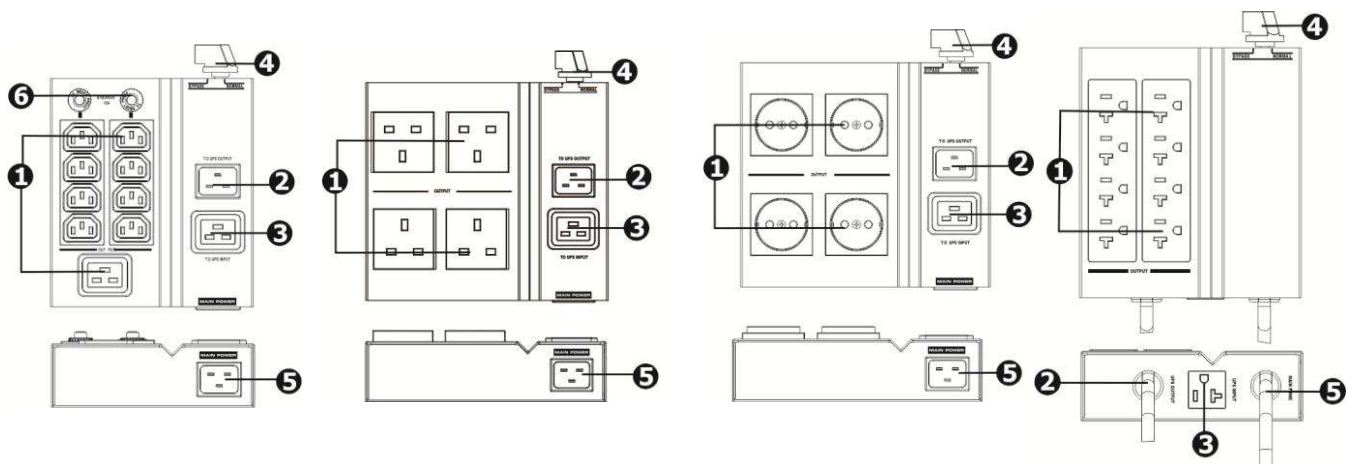


MBS (Maintenance Bypass Switch)

Key Feature

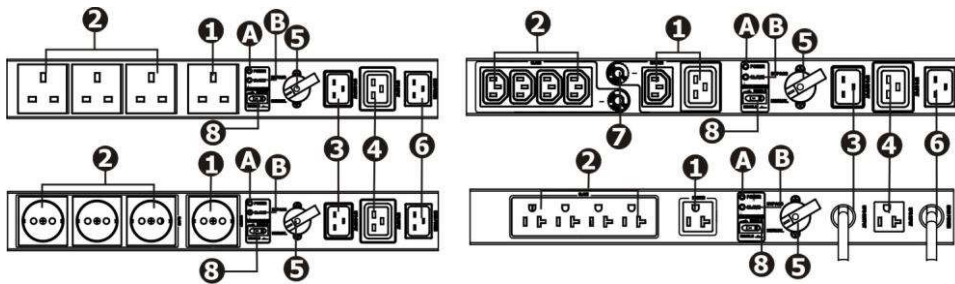
- Provides continuous power to connected equipment during UPS maintenance via simple rotary switch
- Master-slave function for energy saving
- Provides a large number of sockets for extended usage
- Provides rack and tower designs to fit into a diverse working environment
- Simple installation with Plug-and-play socket type
- Suitable for all UPSs up to 3KVA

Product Overview



- ① Output receptacle ② Socket to UPS output ③ Socket to UPS input ④ Bypass switch ⑤ AC input ⑥ Circuit breaker

Product Overview



- | | |
|--|---|
| <ul style="list-style-type: none"> ❶ Master output receptacle
(for connecting a computer) ❷ Slave output receptacles
(for connecting peripherals) ❸ Socket to UPS output ❹ Socket to UPS input | <ul style="list-style-type: none"> ❺ Bypass switch ❻ AC input ❼ Circuit breaker ❽ Master/Slave function switch A. Power LED B. Slave on Led |
|--|---|

Specification

MAINTENANCE BYPASS SWITCH

MODEL		MBS-Rack	MBS-Tower
Current Rating		16A max. for 208/220/230/240 VAC 20A max for 110/115/120/127 VAC	
Voltage Rating		208/220/230/240 VAC or 110/115/120/127VAC	
Master/Slave Function		Yes. When power consumption in Master outlet is lower than 20W (+/- 5W), it will shut off the power for slave outlets.	N/A
CONNECTION			
Input	AC Power	1 x IEC (16 A) connector and 1x plug cable	
	UPS Input	1 x IEC (16 A) connector (16A - 10A IEC cable for 1K/2K, 16A - 16A IEC cable for 3K*)	
	UPS Output	1 x IEC (16 A) connector (16A - 10A IEC cable for 1K/2K, 16A - 16A IEC cable for 3K*)	
Output	IEC	5 x IEC 10A sockets + 1 x IEC 16A socket (with 2 circuit breakers)	8 x IEC 10A sockets + 1 x IEC 16A socket (with 2 circuit breakers)
	Schuko	4 x Schuko 16A sockets	4 x Schuko 16A sockets
	UK	4 x UK 13A sockets	4 x UK 13A sockets
	NEMA	5 x NEMA 20A sockets	8 x NEMA 20A sockets
PHYSICAL			
Dimension, D X W X H (mm)	IEC	80 x 438 x 50	180 x 160 x 50
	Schuko	80 x 438 x 60	180 x 200 x 50
	UK		
	NEMA	80 x 438 x 50	180 x 160 x 50
Net Weight (kgs)		1.5	1.3
ENVIRONMENT			
Operating Temperature		20-90 % RH @ 0- 45°C (non-condensing)	

*UPS input and UPS output cables are not supplied into package.

* Product specifications are subject to change without further notice