



DATACENTER

Manual Transfer Switch

Multi Pass 10, 16 and 16-R

MAINTENANCE BYPASS

The Multi Pass manual bypass cuts out UPS in the event of a malfunction or fault. Multi Pass ensures that the connected equipment is automatically switched to mains power if a UPS is switched off or goes into blocked status. Multi Pass is available for rack or wall installations (box).

FEATURES

- 16 A rack version;
- 10 A and 16 A wall mounted version;
- Standard backfeed protection;
- Multi Pass permits that the connected consumers are manually switched to mains power before a UPS is switched off or before make maintenance. ;
- Mains power present LED indicator;
- Available with different socket standards;
(IEC, British socket, terminal boards).



Multi Pass 16 and 16-R

MBB 100 A 2P, MBB 125 A 4P and MBB 400 A 4P

MAINTENANCE BYPASS

Riello UPS offers several maintenance bypass solutions with two poles and four poles suitable for single and three-phase applications.

These devices are equipped with three switches to completely isolate the UPS in case of maintenance needs, keeping, at the same time, the load supplied by the mains without any interruption.

All the operations are done safely, thanks to a dedicated auxiliary contact which provides the status of the MBB to the UPS, avoiding any simultaneous supply from the manual bypass and inverter.

Riello UPS offers a wide range of external bypasses and static switches for UPS up to 800 kVA and for parallel systems up to 6.4 MVA.



MBB 125 A 4P