

## MP TECH NOTE

Vault Standard, High Power and Ruggedized Series - 700k-3kVA

### WARNING!

**Failure to follow these instructions may result in permanent damage to the UPS**

#### MAINTENANCE BYPASS PROCEDURE (for Models without an Input Breaker)

##### 1. Maintenance

- 1 Press the ON/OFF button to turn the UPS ON and it will go into "Line Mode".
- 2 Press the "Func" button on the front panel and hold for 3 seconds, then release, the UPS will go into "Function Setting Mode".
- 3 Toggle the "Func" button until the display shows "Manual Bypass" function and then press the "Enter" button to select it. The display will indicate "Bypass OFF".
- 4 Toggle the "Func" button again, the display will show "Bypass ON". Press the "Enter" button and this will put the UPS into "Manual Bypass mode".
- 5 Once the display indicates "Manual Bypass", rotate the "Bypass Switch" on the PTS from "UPS" position to "BYPASS" position.
- 6 Turn the UPS OFF.
- 7 Wait until the fan stops and then start maintenance work.

##### 2. Restore

- 1 Press the ON/OFF button to turn the UPS ON and it will go into "Manual Bypass Mode".
- 2 Rotate the "Bypass Switch" on the PTS from the "BYPASS" position to the "UPS" position.
- 3 Press the "Func" button on the front panel and hold for 3 seconds, then release, the UPS will go into "Function Setting Mode".
- 4 Toggle the "Func" button until the display shows "Manual Bypass" function and then press the "Enter" button to select it. The display will indicate "Bypass OFF".
- 5 Toggle the "Func" button again, the display will show "Bypass OFF". Press the "Enter" button and this will put the UPS back into "Line mode".