



- Provides an easy method of removal and reinstallation of an SG Series UPS without disruption of the connected load.
- Safety lockout prevents improper operation
- Designed specifically for the SG Series UPS
- LED status display
- Compact Size, Lightweight
- Wall Mountable
- Hardwire input/output,
- UPS interface uses standard plug & receptacle for ease of removal and installation.
- Two-Year Warranty

OVERVIEW:

The SG Series Maintenance Bypass Option was specifically designed to allow for replacement of a SG Series UPS that has failed or requires maintenance, while providing uninterrupted power the critical load.

To this end, the bypass switch incorporates “make before break” contacts to transfer the critical load from the UPS to the bypass line connected directly to the utility. Two sets of utility input terminals are provided allowing for the connection of redundant utility branches (same phase only).

A lockout solenoid prevents maintenance bypass switching until the UPS is in its internal bypass state activating the maintenance bypass control line. This feature assures against damaging out of phase transfers.

Status indicator lights are provided informing the user of the operating status. They consist of UPS Bypass, Line, UPS Output, Normal and Bypass. An optional output circuit breaker is available providing over current protection for the critical load.

The SG Series Maintenance Bypass Option is supplied with a mating receptacle and plug on an eight-foot line cord, providing an easy method of UPS removal and reinstallation.

SYSTEM DIAGRAM:

