

SERIES 6000 UPS SYSTEM

SOLA PROVIDES PROTECTION FOR YOUR THREE PHASE SYSTEM

Sola's true on-line 6000 Series provides your three-phase system with high quality power, extending the operational life of equipment that could be damaged by power fluctuations of power interruptions.

Features & Benefits

Sola 6000 Series UPS features:

- Highest Efficiency
- True On-line Power
- Smallest Footprint in Class
- Power Factor Correction
- Low Audible Noise
- Transient-Free
- Best Step-Load Response

Sola 6000: One Product, Five Sizes, Dozens of Options and Configurations...all in One Compact Package

Flexible Configurations

- The Sola 6000 ships in dozens of different configurations of UPS, batteries, communications & distribution. Each configuration is factory wired, tested & ready for final connections.
- The Sola 6000 has separate input and output power modules that enable you to select the precise system that matches your application.
- 5 voltage selections in four families, and input/output voltages can be selected individually from faceplate controls. Your choice of 50 or 60 Hz.
- Maintenance bypass, in addition to a static bypass: Sola can install in the primary cabinet a fully isolating maintenance bypass that enables service staff to test or service the Sola 6000 while maintaining power supply to the load.
- Quiet operation: At 57 dB, lets the UPS blend with the office environment. Top or bottom cable entrance.
- Multiple communications options: RS-232 and LAN communications interfaces; SNMP Ethernet (optional).
- The Sola 6000 cabinet has space allocated for an optional 42-pole distribution panel board; no extra cabinetry or floor space is needed to install distribution.
- Front access: Everything, even the batteries, can be accessed and maintained from the front of the cabinet.
- Static transfer switch: If the UPS malfunctions, a continuously rated static transfer switch instantly shifts the load to bypass.



Sola 6000 Series

Power Rating	Part # *	Prices starting at
12 kVA / 8.4 kW	S612K	19050.00
16 kVA / 11.2 kW	S616K	19350.00
20 kVA / 14 kW	S620K	21650.00
24 kVA / 16.8 kW	S624K	23350.00

* Part number determined by choice of voltage and option codes. Contact your sales representative for more details

Battery Time (Full Load)	6-10 minutes, depending on model	Dimensions W x H x D (208/240 volt)	62x29x26" 700 lbs. (318kg)	1570x740x660mm
Input Voltage Range	208 - 240 VAC +27% / -18% (other voltages +10% / -15%)	Dimensions W x H x D (Other Voltages)	62x41x26" 1075 lbs. (488kg)	1570x1040x660mm
Output Voltage Regulation	+/- 1%			
Communications	SiteNet® 1 Shutdown Interface SiteNet® 2 Shutdown Interface SiteNet® SNMP Interface			

Factory Stock
Prices subject to change without notice

GALCO
INDUSTRIAL ELECTRONICS



800/575-5562

26010 Pinehurst Drive • Madison Heights, Michigan 48071
Emergency Number: (248) 542-9090 • Fax: (248) 542-8031