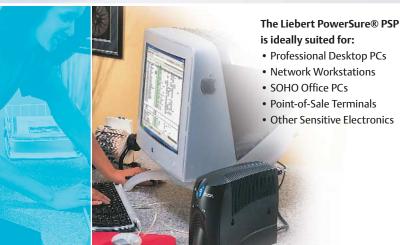


PowerSure® PSP

Power Availability

FULL FEATURED OFF-LINE UPS PROVIDES ECONOMICAL, SPACE-SAVING POWER PROTECTION FOR ELECTRONIC EQUIPMENT





The PowerSure PSP from Liebert is a compact, full featured UPS that delivers cost-effective power protection. Designed with simple controls for easy operation, the PowerSure PSP provides over four minutes of battery back-up at full load more than enough time to save work in process and shut down your system.

Perfect for desktop applications, the PowerSure PSP provides one-on-one power protection for PCs and other sensitive electronic equipment. Three sizes are available: 350, 500 and 650VA at 120VAC.

For maximum flexibility, a choice of communications options is available — USB, serial or contact closure. This option solves the legacy systems dilemma of what to do with equipment that does not have USB capabilities. A MultiLink™ automated shutdown software CD. serial communications cable and USB cable are also included.

The PowerSure PSP offers a variety of other standard features:

- Four battery backed UPS outlets with spacing to accept transformer blocks.
- Two surge-only outlets.
- Advance early warning of UPS shutdown.
- Greater than four minutes of battery backup at full load.
- Configurable input power selector offers wider input voltage window. (110, 120, 127)
- User replaceable hot swappable batteries.
- Full sequenced battery testing.
- Lightning and surge protection (TVSS).
- Data line surge protection for telephone/fax/DSL/modem.
- USB, Microsoft Windows (XP and 2000) and Mac (OS X version 10.2 or later) Certified.
- Two-year warranty.



















PowerSure® PSP

PowerSure® PSP Specifications

Model Number	PSP350MT-120	PSP500MT-120	PSP650MT-120	
POWER RATING VA/W	350VA/210W	500VA/300W	650VA/390W	
DIMENSIONS: in. (mm) Unit W x D x H	3.7 x 9.5 x 8 (95 x 240 x 205)	3.7 x 9.5 x 8 (95 x 240 x 205)	3.7 x 9.5 x 8 (95 x 240 x 205)	
WEIGHT: lbs (kg) Unit	10.2 (4.6)	10.2 (4.6)	10.2 (4.6)	
INPUT AC PARAMETERS Surge Protection		570J		
Voltage Range Without Battery Operation	90VAC - 145VAC, DIP switch selectable			
Input Power Cord	6 ft. (1.8m) attached, w/ NEMA 5-15 P			
OUTPUT AC PARAMETERS				
Output Receptacles	(4) NEMA 5-15R (orange) Battery backup + surge protection; (2) NEMA 5-15R (black) Surge protection			
Voltage (Battery mode)	120VAC ±8%			
Output Current	2.9 A	4.2 A	5.4 A	
Waveform (Battery mode)	Stepped Sinewave			
Frequency	50 Hz or 60 Hz; auto sensing			

PowerSure® PSP Runtime Table

Simulated Computer Systems	350VA	500VA	650VA
Desktop/Tower Pentium II w/15" Monitor	34 min.	32 min.	45 min.
Desktop/Tower Pentium II w/17" Monitor	21 min.	22 min.	30 min.
Desktop/Tower Pentium II w/21" Monitor	20 min.	21 min.	28 min.
Desktop/Tower Pentium III w/15" Monitor	15 min.	18 min.	24 min.
Desktop/Tower Pentium III w/17" Monitor	12 min.	15 min.	20 min.
Desktop/Tower Pentium III w/21" Monitor	10 min.	10 min.	17 min.
Desktop/Tower Pentium 4 w/15" Monitor	11 min.	11 min.	17 min.
Desktop/Tower Pentium 4 w/17" Monitor	10 min.	10 min.	16 min.
Desktop/Tower Pentium 4 w/21" Monitor	_	7 min.	13 min.



Outlets With Spacing To Accept Transformer Blocks

Provides spacing to accommodate larger transformer block plugs without covering other outlets.



Data Line Surge Suppression

The PowerSure PSP provides spike and surge protection for modems, phone, fax, network, Internet, DSI and other communication equipment via RJ-45 connection.



User Replaceable Hot Swappable

Increase product life and offer prolonged, reliable UPS performance.

Liebert Product Protection Promise

Up to \$25,000 connected equipment protection is provided with the PowerSure PSP.

Power Availability

LIEBERT CORPORATION

1050 DEARBORN DRIVE P.O. Box 29186 COLUMBUS, OHIO 43229 800.877.9222 PHONE (U.S. & CANADA ONLY) 614.888.0246 PHONE (OUTSIDE U.S.) 614.841.6022 FAX

VIA LEONARDO DA VINCI 8 ZONA INDUSTRIALE TOGNANA 35028 PIOVE DI SACCO (PD) 39 049 9719 111 PHONE 39 049 5841 257 FAX

23/F ALLIED KAJIMA BLDG. 138 GLOUCESTER ROAD WANCHAI Hong Kong 852 2 572 2201 PHONE 852 2 831 0114 FAX

LIEBERT WEB SITE

http://www.liebert.com

24 x 7 TECH SUPPORT

800 222 5877 PHONE 614 841 6755 (OUTSIDE U.S.)

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SI-23282 (5/03)

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