

SA Distributor



SURGICAL& MEDICAL SUPPLIES PTY LTD

UPS & Battery Back Up

The Medisafe Plus Uninterrupted Power Supply (UPS) and battery back up is highly recommended for added surety and protection of valuable medical materials and vaccines should there be a power surge or blackout. Our units are especially tested for safe use with vaccine and medical refrigerators and guarantee clean, reliable power. As insurers will not often cover spoilage of product if there is a power outage without a connected UPS device, our UPS unit and battery back up is the ideal solution to safeguard against potential loss.

SHITTY CARE PHARMER

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Our UPS is rated at 2kVA, which provides sufficient capacity to cope with the draw required to power a 2-door vaccine fridge. The UPS will also regulate power surges, circuit shorts and spikes while providing a consistent power output of 230v at all times.

Our UPS and battery pack provides up to 13 hours run time when attached to a medium sized refrigerated cabinet (average 300L)*. Units can be combined with an additional battery pack unit to increase run times. *Based on use with a new Medisafe Plus 371 unit; run times will reduce with usage and vary depending on the make and model of cabinet.

The Medisafe Plus UPS and battery pack carries a comprehensive three year warranty and is very simple to install.



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Key Features

- · Protection against power outages and power variances
- Protects contents from spoilage
- Provides continuity of power supply
- UPS and battery pack is vertically stackable

Product Specifications

<u>Uninterrupted Power Su</u> Dimensions	<u>upply Unit</u> Height 318mm Width 192mm Depth 428mm
Weight	11 kg
Battery Type	12V7Ah
Battery Back-Up Dimensions	Height 318 mm Width 192 mm Depth 428 mm
Weight	26 kg
Battery Type	12V7Ah
Capacity	2kVA
Power Requirement	10amp GPA

Input Voltage110Input Frequency40Output Voltage23THDu2%Noise2%Battery Type/NumBatPhaseSinInput PF0.9Output PF0.9Voltage Regulation+1%Crest Factor3.1Battery Voltage72%Max Charging Current1AInterfaceRS

110VAC-288VAC 40Hz-70Hz 230V 2%(linear)/5% (nonlinear) <45dB@<70% load Battery pack Single phase 0.970 0.9 +1% 3.1/efficiency 91% 72VDC 1A RS232 EPO



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