



# 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.

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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**

upply Unit Height 318mm Width 192mm Depth 428mm
11 kg
12V7Ah
Height 318 mm
Width 192 mm
Depth 428 mm
26 kg
12V7Ah
2kVA
10amp GPA

Input Voltage
Input Frequency
Output Voltage
THDu
Noise
Battery Type/Num
Phase
Input PF
Output PF
Voltage Regulation
Crest Factor
Battery Voltage
Max Charging Curren
Interface

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 t 1A RS232 EPO

