



## 28.5V GPU Lite 250

The GPU Lite 250 is a device developed by **ENERCRAFT** to allow energy supply for a long time, mainly for aircraft maintenance or operational purposes, working as a continuous service power source. The equipment must be plugged in (AC cable) to a properly grounded outlet, and connected to the aircraft through the external DC power connector.

All of the **ENERCRAFT** GPUs Lite are equipped with Switching Power Supplies, which feature higher efficiencies, lighter weight, longer hold up times, and the ability to handle wider input voltage ranges.



SPECIFICATIONS	GPU Lite 250
<b>AC INPUT</b>	Single Phase (220V) or Bi Phase (110V) 90-264 Vac. Freq. 47/63 Hz
<b>DC OUTPUT</b>	28.5 ± 0.5 Volts 245 Amp Nominal, 250 Amp Maximum
<b>TEMPERATURE RANGE</b>	- 30° C ↔ 70° C
<b>DIMENSIONS</b>	474 mm x 376 mm x 178 mm
<b>WEIGHT</b>	13 kg (including cable and AN2551)
<b>CABLE</b>	1.5 mts Standard 3 PINS NATO AN2551 (50mm <sup>2</sup> )
<b>PROTECTION</b>	Electronic sensors & Fuses
<b>COOLING</b>	Cooling air system integrated into the equipment

# MAIN FEATURES

## 1 Incorporates the latest technology



**ENERCRAFT** patented design  
 The most innovative GPU  
 Compact and portable  
 The most reliable components

## 2 Full data display



Voltage  
 Output current

## 3 Protective Case



Reliable waterproofing  
 NANUK®'s patented latching system  
 Robust and Impact resistant  
 Modern design

## 4 Portable equipment



Lightweight unit  
 One-handed operation  
 Spring loaded handle  
 Reinforced metal padlock holes

The GPU Lite Family has been fully developed and tested by **ENERCRAFT**, to offer the latest technology in energy management and supply.

NORTH AMERICA & THE CARIBBEAN  
 CONTACT:

AERO SUPPORT GROUP  
*honest dedicated service you can trust*  
 clientcare@asgltld.ca  
[www.asgltld.ca](http://www.asgltld.ca)