



28.5V GPU Lite 500

The GPU Lite 500 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 500
AC INPUT	3 Phase - 32 Amps 90-264 Vac - Freq. 47/63 Hz
DC OUTPUT	28.5 ± 0.5 Volts 490 Amp Nominal, 500 Amp Maximum
TEMPERATURE RANGE	- 30° C ↔ 70° C
DIMENSIONS	558 mm x 355 mm x 228 mm
WEIGHT	17 kg (including cable and AN2551)
CABLE	1.5 mts Standard 3 PINS NATO AN2551 (50mm ²)
PROTECTION	Electronic sensors & Fuses
COOLING	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
 Two stage retractable handle
 Polyurethane wheels & stainless steel bearings

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
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