

EMA 230

Clean Energy to Feel Free

EMA 230 is an innovative energy storage equipment developed by **ENERCRAFT**, designed to provide its users with total autonomy and freedom, in order to accomplish multiple tasks that require access to an energy source, regardless of their location.

EMA 230 is a completely portable energy assistance equipment, and it was conceived with the purpose of offering a clean alternative to the obsolete generators that require fossil fuels for their operation, and which cause emissions, noise and odors. EMA 230 will ensure an unbeatable professional experience, with a very compact and lightweight unit.



MAIN SPECIFICATIONS OF THE EMA 230

AC INPUT	Charges from Single Phase 90 - 305Vac Freq. 47/63 Hz
AC OUTPUT	Rated = 3000W Over Rated (3 min) = 5000W Peak Power (10 sec) = 9000W
WAVE FORM	True Sine Wave. THD < 0.3%
BATTERY CAPACITY	Up to 2,750Wh (LiFePO4)
BATTERY LIFE	Up to 4000 cycles
RECHARGING	150 minutes from full discharge @ 25° C
TEMPERATURE RANGE	- 20° C ↔ + 65° C (in operation) - 25° C ↔ + 70° C (in storage)
DIMENSIONS	22.0" x 14.0" x 9.0" 558 mm x 355 mm x 228 mm
WEIGHT	25 kg

MAIN FEATURES

1 Incorporates the latest technology



ENERCRAFT innovative design
High quality Lithium technology
Full operation in any weather and environmental condition
True Sine Wave. Provides clean energy (THD < 0.3%)
Ready to power delicate equipment (LEDs, TVs, audio...)
ZERO emissions, ZERO noise, ZERO odors

2 Full data display



Voltage and Battery load %
2 x USB connectors

3 Protective Case



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

4 Portable equipment



Lightweight unit
"All in one" concept
One-handed operation
Two stage retractable handle
Polyurethane wheels & stainless steel bearings

The EMA Family has been fully developed and tested by **ENERCRAFT**, to offer the latest technology in portable energy storage solutions.



ENERCRAFT INNOVATIVE ELECTRIFICATION TECHNOLOGY S.L.
Cambados, Pontevedra – GALICIA, SPAIN / VAT: ESB02707628

©ENERCRAFT - ALL RIGHTS RESERVED
More information: www.enercraft.eu