



PR-2023-0606-121828



Republic of the Philippines
VISAYAS STATE UNIVERSITY
Visca, Baybay City, Leyte

PURCHASE REQUEST

PPMP No.: 146-5-335-2023-4-0-15

Dept./Office: **USHER**

PR No.: GF-2023-06-00945

Date: 06-06-2023

Section/End-User: **Clara P. Mercado**Category: **Office Equipment**Funding Source: **General Fund - MOOE**Project Title/Code: **Ambulance - Inverter**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	4000W Power Inverter + 3A solar controller kit	set	1	5,000.00		5,000.00

Specification:**Specifications:**

Output Voltage 220V

Color: Yellow Black

Material: Plastic

Waveform: Modified Sine Wave

Surge Peak Power: 4000W

Input voltage: 12V

Input voltage Range: 9.5V - 15.5V

Output Voltage Range: 220V+ 10%

Frequency: 50Hz

Efficiency 90%

Circuit topology push-pull

No load current < 0.7A

Low voltage protection: Minimum protection voltage 9.5V

High voltage protection: Max protection voltage 15.5V

Overload protection: Yes

Output short circuit protection: Yes

Positive and negative reverse connection protection: YES

Output regulation: Yes

Display Screen: Display Output Voltage Battery Voltage

Input terminal wiring: terminal

Output interface: 1 Socket, 2* USB

USB Output 2.14

Car Cigarette Plug Length: 42.5cm/16.7inch

Battery clips length 46.8cm / 6.334.4* 2.2 inch

(NOTE: see attached specifications)

TOTAL

Purpose: For ambulance use.

5,000.00

Checked by:

Leo A. Mamolo
LEO A. MAMOLO

Funds Available:

Alicia M. Flores
ALICIA M. FLORES

TWIG - Office Equipment

Requested by:

Noted by:

HEAD, BUDGET OFFICE

Signature:

Printed Name:

CLARA P. MERCADO

ELWIN JAY V. YU

Approved by:

EDGARDO E. TULIN

END USER

UNIT HEAD, PROJECT LEADER

PRESIDENT, VSU

Designation: