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PR-2022-0913-62762



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

PURCHASE REQUEST

PR No.: **GF-2022-09-01616**

Date: **09-13-2022**

Dept./Office: **CVM**

Category: **Laboratory
Equipment**

Section/End-User: **Santiago T. Peña Jr.**

Project Title/Code: **Environmental Impact of Swine
Production in the Province of Leyte**

Funding Source: **General Fund - MOOE**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Anemometer (8 in 1)	unit	1	5,000.00		5,000.00

Specification:

Anemometer (8 in 1 LCD Digital Anemometer Wind Speed Temperature Humidity Altitude Tester)

Material: ABS

Model: TL-303

Color: Black

Power Supply: 300mAh Rechargeable Lithium Polymer

Power Supply Model: 602030

Wind Speed Range: 0-30m/S; 0-5860ft/Min; 0-55 or 0-90km/H; 0-65 Miles

Resolution: 0.1 M/S; 19ft/Min; 0.2 Knots; 0.3km/H; 0.2 Miles/Hour

Accuracy: $\pm 5\%$

Cold Wind Range: -40-10? (0-30m/S); -49-50? (0-65mph)

Resolution: 0.1?; 0.1?

Accuracy: $\pm 1?$; $\pm 1.8?$

Temperature Range: -29-70?; -20-158?

Resolution: 0.1?; 0.1?

Accuracy: $\pm 1?$; $\pm 1.8?$

Relative Humidity Range: 0-100%RH

Resolution: 0.1%RH

Accuracy: $\pm 3\%$ RH

Thermal Index Range: 21.1-54.4? (0-100%RH); 70-130? (0-100% Relative Humidity)

Resolution: 0.1?; 0.1?

Accuracy: $\pm 2^\circ$; $\pm 3.6^\circ$

Dew Point Range: -29-70?; -20-158?

Resolution: 0.1?; 0.1?

Accuracy: $\pm 2^\circ$; $\pm 3.6^\circ$

Air Pressure Range: 10-1100hpa; 10-1100mbar; 0.29-32.48 Inches

Resolution: 0.1hpa; 0.1mbar; 0.01kpa

Accuracy: ± 1.5 hpa; ± 1.5 mbar; ± 0.05 in measuring column Altitude Range: -700-9000m; -6000-300ft

Resolution: 1m; 1ft

Accuracy: ± 12 m; ± 50 ft

Size: Approx. 120x50x25mm / 4.7x2.0x1.0inWeight: Approx. 229g / 8.1oz

Package List:

1 x Anemometer1 x USB Cable1 x Bag1 x Hanging Rope1 x Manual

2	Digital Weighing Scale- 0.01-5kg	unit	1	13,000.00		13,000.00
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Specification:

Capacity: 0.01g to 5kg

Type: Laboratory Balance

Power Supply: 100-240V/50-60H

Size: 320*205*100mm

3	Microcentrifuge Rack with Cover, Reversible (2 mL/ 1.5 mL)	unit	5	850.00		4,250.00
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Specification:

- Polypropylene (PP)
- Autoclavable
- Excellent rack for benchtop use or freezer storage.
- Excellent chemical & temperature resistance
- 80/60 well rack capacities:
- 80-Place for 1.5 & 2.0mL tubes
- 60-Place for 0.5 & 0.2mL tubes
- With lid or cover

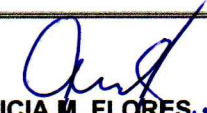
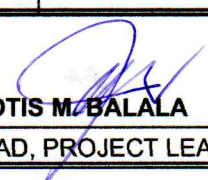
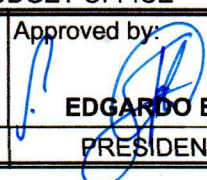
4	Wash Bottle, 250mL cap.	pc	10	200.00		2,000.00
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Specification:

?Material: Plastic (good quality)

	TOTAL					24,250.00
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Purpose: CVM Internationalization Research- Project

Checked by:  ELIZABETH S. QUEVEDO		Funds Available:  ALICIA M. FLORES <i>150-10202-4</i>	
TWG - Laboratory Equipment		HEAD, BUDGET OFFICE	
Signature:	Requested by: 	Noted by: 	Approved by: 
Printed Name:	SANTIAGO T. PEÑA JR.	LOTIS M. BALALA	EDGARDO E. TULIN
Designation:	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU