



## Republic of the Philippines **VISAYAS STATE UNIVERSITY**

Visca, Baybay City, Leyte

# **PURCHASE REQUEST**

PPMP No.: PPMP-2025-092524-0540

PR No.: STF-2024-10-02340

Date: 10-07-2024

Category: Laboratory

Dept./Office: CVM

Equipment

Funding Source: Special Trust Fund

Section/End-User: Harvie P. Portugaliza

Project Title/Code: Procurement 2025 - CVM Laboratory

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost						
1	Biosafety Cabinet Class II A2	set	1	800,000.00		800,000.00						

### Specification:

#### Specifications:

- Maximum External Size (W\*D\*H): 1383\*775\*2220 mm
- Maximum Internal Size (W\*D\*H):1210\*600\*660 mm
- Maximum Work Surface Height: 762mm
- Working area: 304 stainless steel
- HEPA Filter: 99.995% efficiency (according to EN1822.1) at 0.12?m, filter life indicator
- Maximum Airflow Volume: Inflow at 462m³/h (272cfm); Down Flow (65%) at 863m³/h(507cfm); Exhaust 35% at 462m3/h(272cfm)
- Illumination: ? 1000 Lux; LED lamp
- UV Lamp: Germicidal UV lamp, Emission of 253.7 nanometers.
- Vibration: < 0.005 mm RMS</li>
- Power supply: 230 v; 50/60 Hz
- Included accessories: LED lamp, UV lamp, Base stand, SS water tap, SS gas tap, Drain valve, Waterproof sockets, Stainless Steel IV Bar, and Remote control.

### **Additional Requirements:**

- · With one (1) year warranty on parts and services
- Inclusive of after-sales support from trained (please provide certificates) Engineers.
- Onsite training of Service Engineer or Product Specialist on equipment operation, preventive maintenance, and troubleshooting
- Delivery dates: 30-60 days upon receipt of Notice to proceed with no extension
- Two (2) ergonomics laboratory chairs
- One (1) unit of heavy-duty 5KVA Automatic Voltage Regulator (AVR)
- · Certifications of equipment performance
- · Onsite inspection of the allotted room space for installation and electrical requirements
- Inclusive of delivery, installation (includes electrical outlets and circuits, and set-up of AVR), commissioning, and initial operation

	TOTAL							800,000.00			
Purpose: Laboratory enhancement											
Checked by:											
	GENESIS C. ALI			ALICIA	M. FLORES						
TWG - Laboratory Equipment					0	HEAD, BU	DGET OFFICE				
	Prepared by:		Noted	by:	4		Approved by:				
Signature:				4		An	γ.				
Printed Name:	HARVIE P. PORTU	ORTUGALIZA HARVIE			P. PORTUGALIZA		PROSE IV	Y G. YEPES			
Designation:			U	UNIT HEAD, PROJECT LEADER			PRESID	ENT, VSU			