





Republic of the Philippines VISAYAS STATE UNIVERSITY

Visca, Baybay City, Leyte

PURCHASE REQUEST

PPMP No.: PPMP-2025-092524-0500

PR No.: GF-2024-10-01901

Date: 10-02-2024

Dept./Office: CVM

Category: Laboratory

Section/End-User: Harvie P. Portugaliza

Equipment

Funding Source: General Fund - MOOE

Project Title/Code: Procurement 2025 - DVCS

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1 1	Agarose Gel Electrophoresis System	set	1	40,000.00		40,000.00

Specification:

External Dimensions:

Length x Width x Height: 330 x 160 x 120 mm

Gel Area:

- Dimensions:
 - o 120 x 120 mm
 - o 120 x 60 mm
 - o 60 x 120 mm
 - o 60 x 60 mm

Sampling Comb Options:

- Teeth Configurations:
 - o 2 + 3 teeth
 - o 6 + 13 teeth
 - o 8 + 18 teeth
 - o 11 + 25 teeth (gun sampling)

Features:

- · Time monitoring for electrophoresis band
- Replaceable electrode for easy maintenance
- · 99.99% high purity platinum electrode for superior conductivity and corrosion resistance
- · Capable of making 4 kinds of gels with different sizes

Power Supply:

Voltage: 230 V

• Frequency: 50/60 Hz

Additional Requirements

- · Warranty: One (1) year warranty on parts and services
- · After-Sales Support: Inclusive of support from trained engineers (certificates required)
- Delivery Timeline: 30-60 days upon receipt of Notice to Proceed with no extension
- Included Equipment:
 - o One (1) unit of heavy-duty 5KVA Automatic Voltage Regulator (AVR)
- · Performance Certifications: Required for equipment performance
- Installation Requirements:
 - o Onsite inspection of the allotted room space for installation and electrical requirements
 - o Inclusive of delivery, installation (including electrical outlets and circuits), commissioning, and initial operation

This Agarose Gel Electrophoresis System is designed for efficient gel electrophoresis applications, providing robust features and comprehensive support.

2	Laboratory Stool/Chair, Wheeled	рс	30	4,500.00	135,000.0	0
	Specification:					

- . Type: Laboratory Stool/Chair, Wheeled
- · Features:
 - o Anti-static
 - o Adjustable height: 40-60 cm
 - o Weight capacity: 300 lbs
 - o Ergonomic design with hip to mid-waist level back support
 - Round footrest/foot ring
 - o Anti-slip seat material: Rugged polyurethane
 - o Number of wheels: 5
 - o Polished aluminum base
 - o Seat shape: Round
 - o Color: Black
- Height Range: 20"-30"

	TOTAL			-		175,000.00
Purpose: Susta	ain the compliance with	accrediting bo	dies			
Checked by:	4			Funds Availa	Λ (Ø.
GENESIS CALBARICO				1	ALICIA M	FLORES
TWG - Laboratory Equipment					HEAD, BUD	GET OFFICE
Signature:	Prepared by:		Noted by:	The state of the s		Approved/by:
Printed Name:	HARVIE P. PORT	UGALIZA	HARVIE P. RORTUGALIZA			PROSE IVY G. YEPES
Designation:			. UNIT HEAD), PROJECT L	EADER	PRESIDENT, VSU (6)