PURCHASE REQUEST

Entity Name:	Philippi	ne Fiber Industry Development Auth	ority	Fund Clust	er FUTD
Office/Section: FUTD		PR No.: 25- 06- 446 Responsibility Center Code:	Date: May 28, 2025		
Stock/Property No.	Unit	Item Description	Quantity	Unit Cost	Total Cost
	Unit	Sample Cutter (Branded, Brand new) TECHNICAL SPECIFICATIONS: Machine Type: CNC Router Type Machine with dust collector Applicable for cutting and engraving materials such as plastics, wood, acrylic, MDF, plyboard, aluminum panels,	1	P 500,000.00 PHILIPPINE FIRER II	P500,000.00
		brass, PVC boards, sintra boards, laminates, ceramic composites etc. Cutting area:	DATE: BY:	BIDS AND AWARDS CO	MORITY MAINTEE A A A A A A A A A A A A
		 Driver: Stepper Subdivided Software: includes compatible and user-friendly software Software compatibility: Ensure compatibility with CAD/CAM software (e.g. AutoCAD, Solidworks, Fusion 360) G-Code Compatibility: Machine must support G-Code input for programming File Transfer: USB compatible 	Purchase R Budget is w	ACAN IN CANALIST CANA	MITTEE 0-0146 80 XNI EVEL CUTTA
		 Positional Accuracy: < 0.05 mm Cutting Speed: > 1500 mm/min 	Earma Date: Valid Unitial:	AFMD - Budget S irk No: 14/7 - IIIN ()	16-0636

Machine Frame

- Heavy-duty steel or cast-iron construction to minimize vibration and improve precision
- Bed material: suitable for the cutting of steel or metal, MDF, wood, plastic boards etc.

Safety Features

- Equipped with emergency stop buttons
- integrated dust collection or fume extraction system
- CE or ISO certification for machine quality standards

Power Supply

 Power Requirements: AC 220V, single phase, 50-60 Hz

Inclusions:

- Two (2) years warranty on parts and labor which includes preventive maintenance and calibration of the unit during the warranty period
- Calibration certificate, warranty certificate and operation manual
- On-site Training at FPUL:
 - Local training on the basic operation, troubleshooting, hardware/software integration and routine maintenance of the unit
- On-site installation and any incidental services for the installation of the unit should be at the expense of the supplier

Note:

- External provider must be existing in the Philippine Market at least five (5) years
- With authorization from the manufacturer

Requirement:

 On-call after-sales service provided by an authorized service technician from the principal manufacturer or local distributor, with support

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available through a service center or office located in the Philippines. **Delivery period:** within 90 calendar days upon receipt of NTP Delivery Site: PhilFIDA-FPUL, BAI Compound, Visayas Ave., Quezon City XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX Charge to FUTD 2025 Capital Outlay XXXXXXXXXXXX XXXXX XXXXXXX XXXXXXXXXX XXXXXXXXX 500,000.00 500,000.00 50 604050 14 Purpose: Upgrading of laboratory equipment in FPUL for processing and testing of properties of natural fibers and end-products. Requested by: Approved by: Signature **Printed Name** CONCEPCION D. JOCSON, MPA ENGR. RAMIL B. BARCELONA, MPA Officer-in-Charge, FUTD Designation OIC, Deputy Executive Director

AFMD -	Budget Section
Earmark No:_	1015-06-0636
Date:	JUN 0 9 2025
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PURCHASE REQUEST

Stock/Property No. Unit Item Description Quantity Unit Cost Total Cost Particle Sieve Shaker (Branded, Brand new) TECHNICAL SPECIFICATIONS: • Applications: separation, fractioning, particle size determination • Applications: separation, fractions: separation, fractioning, particle size determination • Applications: separation, fractions: separation, fractioning, particle size determination • Applications: separation, fractions: separation, fractioning, particle size determination • Applications: separation, fractions: separ	Entity Name:	rnilippi	ne Fiber Industry Development Author	nty	Fund Clust	er FUTD
Unit Cost Total Cost Particle Sieve Shaker (Branded, Brand new) TECHNICAL SPECIFICATIONS: • Applications; separation, fractioning, particle size determination • Applicable Materials; Powders, granular materials, aggregates and other similar materials; can be used for dry and wet materials • Machine Type: Vibratory sieve shaker • Mechanism: vibratory with vertical and horizontal motion • easy operation and ergonomic design • with digital timer display Sieve • Sieve Diameter: suitable for 100 mm, 150 mm, 200 mm, 203 mm • Test sieve 8"x2" diameter with wire gauze or rubber gasket according to ASTM E11 • 2.36mm, 8mesh • 1.00m, 18 mesh • 600um, 30 mesh • 375um, 45 mesh • 250um, 60 mesh • 215um, 120 mesh • 63um, 230 mesh • 45um, 325 mesh • 25um, 500 mesh	Office/Section: FUTD			Date: May 28, 2025		
Brand new) TECHNICAL SPECIFICATIONS: • Applications: separation, fractioning, particle size determination • Applicable Materials: Powders, granular materials, aggregates and other similar materials; can be used for dry and wet materials • Machine Type: Vibratory sieve shaker • Mechanism: vibratory with vertical and horizontal motion • easy operation and ergonomic design • with digital timer display Sieve • Sieve Diameter: suitable for 100 mm, 150 mm, 200 mm, 203 mm • Test sieve 8"x2" diameter with wire gauze or rubber gasket according to ASTM E11 • 2.36mm, 8mesh • 1.70mm, 12 mesh • 1.00m, 18 mesh • 600um, 30 mesh • 355um, 45 mesh • 250um, 60 mesh • 215um, 120 mesh • 63um, 230 mesh • 45um, 325 mesh • 25um, 500 mesh		Unit	Item Description	Quantity	Unit Cost	Total Cost
45um, 325 mesh 25um, 500 mesh Data: Purchase Request No. 200 mesh Budget is within: Purchase Request No. 200 mesh		Unit	Brand new) TECHNICAL SPECIFICATIONS: • Applications: separation, fractioning, particle size determination • Applicable Materials: Powders, granular materials, aggregates and other similar materials; can be used for dry and wet materials • Machine Type: Vibratory sieve shaker • Mechanism: vibratory with vertical and horizontal motion • easy operation and ergonomic design • with digital timer display Sieve • Sieve Diameter: suitable for 100 mm,150 mm,200 mm, 203 mm • Test sieve 8"x2" diameter with wire gauze or rubber gasket according to ASTM E11 • 2.36mm, 8mesh • 1.70mm, 12 mesh • 1.00m, 18 mesh • 600um, 30 mesh • 355um, 45 mesh • 250um, 60 mesh • 215um, 120 mesh	DATE	PINLIPPINE HIBER III BEVELDPMENT AU CENTRAL OFFE BIOS AND AWARDS C	OMMITTEE Management of the second of the se
AFMD - Budget Section Supervised Form Arm DATE 1			o 45um, 325 mesh o 25um, 500 mesh	Pur Bud	chase Request No. 20 sget is within: The served APPE 2	12 TH

- Includes sieving aids (1 set)
 - o Balls of steatite
 - o Balls of agate
 - Cubes of polyurethane
 - o Brushes, 3 pieces
- Includes Test Sieve Rack for 10 Test Sieves
- Includes test sieve clamping device (standard for 200/203 mm, including clamping rod of metal, clamping nuts and clamping cover)

Material

 durable and corrosionresistant, stainless steel or brass (for sieves), applicable to ASTM E11, ISO 3310 mesh

Measuring Range

20 micrometers to 25 millimeters

Accessories

 includes clamping device, collecting pan, test sieves with wire gauze and compliance certificate

Feed capacity

• up to 3 kg

Sieving Stacks Max weight

 up to 6 kg max weight of sieving stacks

Noise Level

 Operates within acceptable noise level typically below 70 dB

Compliance and Certification

 Certification: CE certification or other relevant safety and quality certifications.

Power Supply

• Power Requirements: 230V, 50/60 Hz

Compliance and Certification

• Certification: CE certification or other relevant safety and quality certifications.

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Date:	JUN U 9 2025
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Inclusions:

 14th Generation laptop computer with software/application used for Particle Size Analysis

Inclusions:

- Two (2) years warranty on parts and labor which includes preventive maintenance and calibration of the unit during the warranty period
- Calibration certificate, warranty certificate and operation manual
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 - Local training for basic operation, installation, hardware/software integration and routine maintenance of the unit.
- On-site installation and any incidental services for the installation of the unit should be at the expense of the supplier

Note:

- External provider must be existing in the Philippine Market at least five (5) years
- With authorization from the manufacturer

Delivery period: within 90 calendar

days upon receipt of NTP

Delivery Site: PhilFIDA-FPUL, BAI Compound, Visayas Ave., Quezon City

Requirement:

• On-call after-sales service provided by an authorized service technician from the principal manufacturer or local distributor, with support available through a service center or office located in the Philippines.

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Purpose: Upgrad	1	oratory equipment in FPUL for p	rocessing a	nd testing of p	properties of natu	ıral fibers.
	Reques	sted by:	Approv	ved by:		
Signature		edpuren		h	7	
Printed Name	CO	NCEPCION D. JOCSON	ENG	R. RAMIL	B. BARCELO	NA, MPA
Designation	and	fficer-in-Charge, FUTD	(OIC, Deputy	Executive Di	rector

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