



Republic of the Philippines
Benguet State University
 2601 La Trinidad, Benguet

www.bsu.edu.ph
 Telephone No. (074) 661-1839; Email: procurement@bsu.edu.ph



REQUEST FOR QUOTATION (RFQ)

(ALL ENTRIES ARE MANDATORY)

Name of Owner/ Corporation/ Cooperative/ Agency: _____
 Name of Business : _____
 Address: _____
 Email address: _____
 Telephone No. _____

QUOTATION NO. 564
 DATE: MAR 23 2026
 P.R. NO.: 2026-02-IGF-383
 ABC: ₱205,000.00
 FUND SOURCE: IGF

The Benguet State University through its Bids and Awards Committee will undertake Small Value Procurement for the item/s listed below under the following terms and conditions:

- All entries must be written legibly and accurately.
- Delivery period is within 60 calendar days.
- Warranty period shall be for a minimum of three months, in case of expendable supplies, and a minimum of one year in case of non-expendable supplies from date of acceptance by the University.
- Price validity shall be for a period of 45 calendar days.
- Compliance with specifications: Kindly specify in the column provided below whether the offer fully complies with the specifications or a counter offer.
- Deadline of submission of quotation is on or before 5:00 PM of March 31, 2026. Offers may be submitted in sealed or open quotation in person, or through facsimile (074-661-1839) or email (procurement@bsu.edu.ph)
- The item/s shall be procured by: a) line item; b) lot; c) sub-lot
- Business Permit Number: _____ date of issue: _____ place of issue: _____ (If renewal of Business Permit is still on process, please indicate OR No: _____ date of OR: _____)
- * PhilGEPS Registration Number: _____

JOSEL M. FLORENTIN
 Chairperson, BAC (Goods & Services)

College/Dept./Office: **College of Engineering**

Item No.	Qty	Unit	Item	Technical Specifications (Brand and Model)		ABC	Unit Cost	Total Cost
				COMPLY	COUNTER OFFER			
V. CAPITAL OUTLAY								
1	1	SET	Hydrostatic Pressure Apparatus Transparent water tank, minimum 5L capacity Stainless steel or aluminum quadrant with balance arm. Lever arm with adjustable weights and knife-edge pivot includes complete calibrated weight set. Mounted on a sturdy, corrosion-resistant base with leveling feet. Calibrated (please see attached photo)			85,000.00		
2	1		Magnetic core drill, 100% copper, 190 RPM Input Power: 1600W Max Diameter: 32 mm Max Travel: 220mm Max Drilling Capacity: 32MM Attraction: 18000 N Spindle Taper: MT#4, (please see attached photo)			55,000.00		
3	1	PCS	COD meter Range 20-15000mg/L(subsection) Accuracy COD < 50mg/L, accuracy ±5% COD > 50mg/L, accuracy ±3% limits of detection 0.1mg/L Determination time 20min Repeatability ±5% Lamp life 100 thousands hours, Optical stability ±0.005A/20min Anti-chlorine interference < 1000mg/L no influence ; < 10000mg/L Optional, Colorimetric method, Cuvette/Tube, Data storage 12000, Curve data 180, Display mode LCD(Resolution 320*240) Communication interface USB /Infar-red (optional), Power supply 220V			65,000.00		
TOTAL						₱205,000.00		

Counter offers:

Delivery Period: _____
 Warranty: _____
 Price Validity: _____

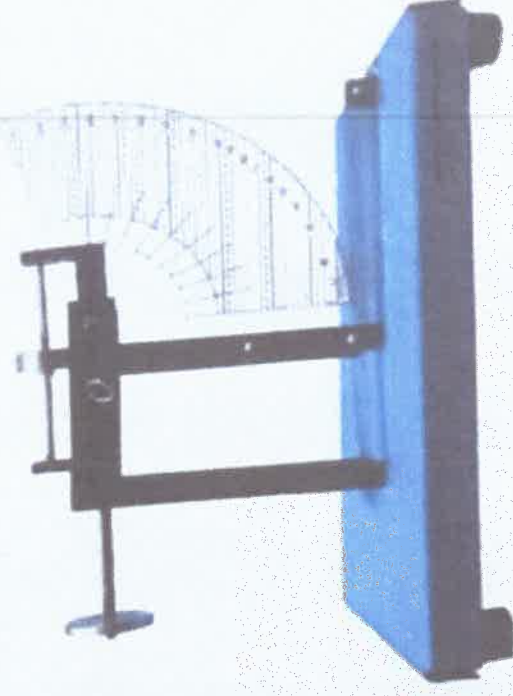
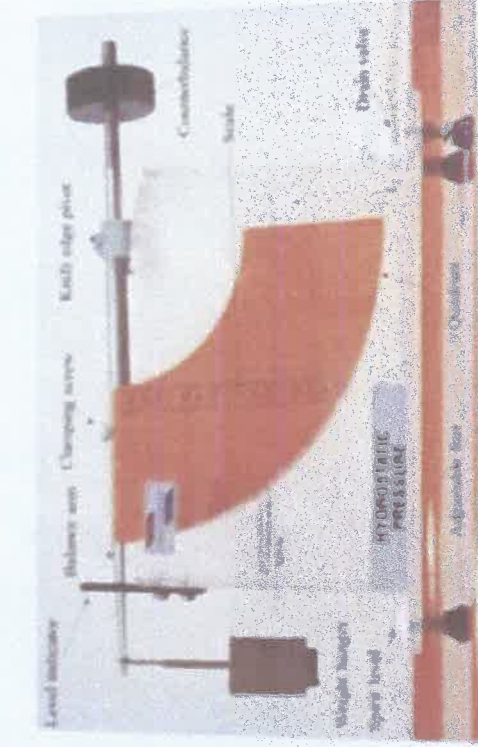
We hereby submit our quotations, accept the general conditions for the above items and be bound by our offer.

Signature over Printed Name _____

Date and Time of Receipt of RFQ _____

* Not a ground for disqualification for failure to indicate but required as a condition for award.

Revised: 9/19/2022



Name: Hydrostatic Pressure Apparatus

Purpose: for demonstrating/measuring hydrostatic thrust and center of pressure using a transparent water tank and a balance/lever arm mechanism with calibrated weights.

8. Technical Specifications

- Tank: 5 Liters Capacity
- Type: Transparent water tank (clear acrylic / polycarbonate)
- Capacity: 5.0 L nominal (acceptable: $\pm 10\%$, i.e., ~ 4.5 – 5.5 L)
- Features: water fill opening and drain outlet/valve for easy emptying
- Structure / Base
 - Material: Stainless steel / corrosion-resistant construction
 - Base: Sturdy bench-top base with leveling feet
 - Finish: smooth, corrosion-resistant, no sharp edges
- Balance / Measurement Assembly
 - Balance arm / lever arm with adjustable counterbalance
 - Knife-edge pivot (stable, low-friction)
 - Includes complete calibrated weight set with weight hanger
 - Calibrated/marked arm scale for consistent readings (where applicable)
 - Dimensions (overall, approximate): 600 mm (L) x 400 mm (W) x 400 mm (H) (bench-top envelope)
 - Inclusions
 - Transparent tank (≈ 5 L)
 - Stainless/corrosion-resistant base with leveling feet
 - Balance arm + knife-edge pivot assembly
 - Complete calibrated weights set + hanger (4of100gr, 1of50gr, 5of10gr, and1of5gr)
 - Standard accessories needed for operation (basic fittings/fasteners)

MAGNETIC CORE DRILL - SPECIFICATIONS

