



KERALA UNIVERSITY OF FISHERIES & OCEAN STUDIES
FACULTY OF OCEAN SCIENCE AND TECHNOLOGY
PANANGAD P.O., KOCHI 682 506. KERALA. INDIA



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No. FOST 1/1728/2025(ii)

Date: 25 .2 .2026

QUOTATION NOTICE

Sealed Quotations are invited for the purchase of Bacteriological Incubator and Oil Free Vacuum Pumb under Faculty of Ocean Science and Technology, KUFOS, Panangad with requirements/specifications as attached herewith:

Technical Specifications of all items-

Sl. No.	Item	Specifications	Quantity	
1	Bacteriological Incubator	<ul style="list-style-type: none">• Temperature Range• Temperature Accuracy• Temperature Controller• Capacity• Construction (Inner)• Construction (Outer)• Insulation• Air Circulation Type• Shelves/Trays• Door	<ul style="list-style-type: none">• 5 degree C above ambient 60-70 degree C• 0.2 C to 1C• Microprocessor or PLC based PID;PT-100 RTD sensor• 90 Litres (various sizes available)• Stainless Steel• Mild Steel (powder coated) or Stainless Steel• High density glass wool or polyurethane foam (PUF)• Forced air circulation using motorized blower or axial fan for uniform temperature• Stainless steel wire mesh trays, removable; 2-10 trays• Solid outer door, glass inner	1No.

		<ul style="list-style-type: none"> • Display • Safety Features • Power Supply • Warranty 	<p>door/window (for sample view)</p> <ul style="list-style-type: none"> • LED or Digital display; shows set/process values • Over-temp cut off; alarms for temperature deviation; thermostat; circuit breaker • 220-230V AC, 50/60 Hz • 1 year warranty (with Manual) 	
2	Oil free Vacuum Pump	<ul style="list-style-type: none"> • Construction Type • Maintenance • Body Material • Diaphragm Material • Optional Diaphragms • Valve Material • Filtration 	<ul style="list-style-type: none"> • Totally oil-free construction—ensures contamination-free operation suitable for laboratory and analytical applications. • Practically Maintenance-free; designed for continuous duty with minimal servicing needs. • All parts made from special graded Aluminium die-cast material for lightweight design and high strength • Standard diaphragms made of 2-Ply Nylon reinforced Neoprene rubber for durability. • Special diaphragms available in TEFLON or VITON for enhanced chemical resistance. • Valves constructed from SS 316 material for corrosion resistance and long life. • Built-in micro suction filter for protection against particulate contamination. 	1 No.

		<ul style="list-style-type: none"> • Bearings • Motor Type • Flame proof Option • DC Voltage Options • Chemical Resistance Options • Stainless Steel Option • Voltage Option(AC) • Special Application • OEM Suitability • Maximum Flow Rate • Maximum Vacuum • Maximum Pressure • Motor Power • Weight 	<ul style="list-style-type: none"> • Equipped with extra-large bearings for smooth, trouble-free operation and extended service life. • Pumps available with single-phase as well as 3-phase motors to suit installation needs. • Flame-proof motor version available for hazardous area operation. • Models available in 12V/24V/48V DC versions for portable and mobile applications. • Models available with chemical resistive contact parts (PP,TEFLON)—indicated as CRP suffixed models. • Versions available with SS 316 contact parts for handling corrosive gases or vapors. • Models available with 110V AC motors for international or special equipment compatibility. • Pump variant available for gas charging in A/C systems. • Ideally suited for original equipment manufacturers (OEM) for integration into systems. • 110 LPM (Litres per Minute.) • 27”Hg (~ 680 mm). • 100 PSIG. • ¾ HP (High-efficiency motor.) • 9.0 kg. Compact and portable. 	
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		• Warranty	• 1 year warranty (with Manual)	
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The rate quoted should be for the supply and installation of Bacteriological Incubator and Oil free Vacuum Pump for the Marine Biology Lab ,Dept. of Marine Biosciences under Faculty of Ocean Science and Technology, KUFOS, Panangad.

The envelope containing the quotation should bear the superscription "**Quotation for the supply and installation of Bacteriological Incubator and Oil free Vacuum Pump to Faculty of Ocean Science and Technology, KUFOS, Panangad: [FOST1/1728/2025]**" and should be addressed to the Dean, Faculty of Ocean Science and Technology, Kerala University of Fisheries and Ocean Studies, Panangad, Kochi – 682 506, Ernakulam District.

Intending firms/individuals can submit their quotations on their own papers with detailed specification. in the tender form downloaded from the official site of KUFOS with detailed specification..

More details will be available in the Office of Dr V P Limna Mol, Assistant Professor, Faculty of Ocean Science and Technology on all working days with the permission of the undersigned. As per DSIR registration, necessary exemption can be availed for customs & excise duties for the purchase. Our GST Regn. No.32AAAGK0031Q1ZL

The rate quoted should be firm and inclusive of all taxes. Period of firmness during which the rates would be firm is 60 days from the date of work orders. Late quotations will not be accepted.

All the terms and conditions applicable to University/ Government quotation/Tenders are admissible to this Quotation also. Right to accept the Quotation in full or in part or to reject without assigning any reason whatsoever, is reserved with the undersigned.

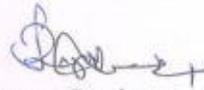
Last date & time for receipt of quotation	7.03.2026 3 pm
Date & time of opening of quotation	9.03.2026 4 pm

Sd/-
DEAN

To: Firms

Copy to: Programmer for uploading in website/Notice Board/HoD/FST

Issued by Order



Assistant Registrar