



COEP Technological University, Pune

A Unitary Public University of Government of Maharashtra

Mechanical Engineering Department

Wellesley Road, Shivajinagar, Pune - 411005, Maharashtra, India

Tel- 02025507009/7900

Email- hod.mech@coeptech.ac.in

Website- www.coep.org.in

Enquiry Letter

Sealed Quotation are invited by the Department of Mechanical Engineering, COEP Technological University Pune from reputed vendors/reseller/suppliers/service providers for the Centrifugal Pump.

Enquiry Number: -	COEPTU/Mech/Enq/Centrifugal Pump/2026-27/ 454																																																	
Enquiry Date: -	06/10/2026																																																	
Description & Qty: -	Procurement of Centrifugal Pump Centrifugal Pump – 1 Qty <table><tr><th>Sr. No.</th><th>Component/Description</th><th>Specification</th></tr><tr><td>1</td><td>Centrifugal Pump</td><td>Single stage, 1" x 1", Kirloskar make, 2800 RPM, Head 10 m, Flow up to 10 LPM</td></tr><tr><td>2</td><td>PMDC Variable-Speed Motor</td><td>3000 RPM, suitable capacity with speed controller</td></tr><tr><td>3</td><td>DC Motor Speed Controller</td><td>Variable-speed control with protection</td></tr><tr><td>4</td><td>Sump Tank</td><td>900 x 400 x 400 mm, FRP coated</td></tr><tr><td>5</td><td>Measuring Tank</td><td>400 x 400 x 400 mm, FRP coated</td></tr><tr><td>6</td><td>Digital Pressure Gauge</td><td>Delivery-side pressure measurement</td></tr><tr><td>7</td><td>Digital Vacuum Gauge</td><td>Suction-side pressure measurement</td></tr><tr><td>8</td><td>Digital Flow meter</td><td>To measure the discharge pressure</td></tr><tr><td>9</td><td>Energy Meter</td><td>Digital/electronic energy meter for motor input</td></tr><tr><td>10</td><td>Stopwatch</td><td>Digital stopwatch</td></tr><tr><td>11</td><td>Piping, Valves & Fittings</td><td>Suction/delivery piping, valves, bends, unions, etc.</td></tr><tr><td>12</td><td>MS Structural Frame</td><td>MS square-pipe fabricated frame with painting</td></tr><tr><td>13</td><td>Control Panel</td><td>ON/OFF switch, LED indicator, MCB, wiring, terminals, etc.</td></tr><tr><td>13</td><td>Coupling & Mechanical Accessories</td><td>Flexible coupling, guards, mounting accessories, etc.</td></tr><tr><td>14</td><td>Assembly & Fabrication</td><td>Mechanical assembly, plumbing and electrical wiring</td></tr></table>		Sr. No.	Component/Description	Specification	1	Centrifugal Pump	Single stage, 1" x 1", Kirloskar make, 2800 RPM, Head 10 m, Flow up to 10 LPM	2	PMDC Variable-Speed Motor	3000 RPM, suitable capacity with speed controller	3	DC Motor Speed Controller	Variable-speed control with protection	4	Sump Tank	900 x 400 x 400 mm, FRP coated	5	Measuring Tank	400 x 400 x 400 mm, FRP coated	6	Digital Pressure Gauge	Delivery-side pressure measurement	7	Digital Vacuum Gauge	Suction-side pressure measurement	8	Digital Flow meter	To measure the discharge pressure	9	Energy Meter	Digital/electronic energy meter for motor input	10	Stopwatch	Digital stopwatch	11	Piping, Valves & Fittings	Suction/delivery piping, valves, bends, unions, etc.	12	MS Structural Frame	MS square-pipe fabricated frame with painting	13	Control Panel	ON/OFF switch, LED indicator, MCB, wiring, terminals, etc.	13	Coupling & Mechanical Accessories	Flexible coupling, guards, mounting accessories, etc.	14	Assembly & Fabrication	Mechanical assembly, plumbing and electrical wiring
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	16	Installation & Commissioning	Installation, testing and demonstration
	17	Manpower / Technical Labor	Fabrication, assembly, plumbing and electrical work
Location: -	Mechanical Department		
Quotation Submission Date & Time: -	Up to 15/10/2026 @ 5:00pm		
Quotation Submission Place: -	Establishment office, COEP Technological University, Wellesley Road, Shivajinagar, Pune-411005		
Quotation Opening Place: -	Head, Department of Mechanical Engineering, COEP Technological University, Wellesley Road, Shivajinagar, Pune-411005		

Terms & Conditions: -

1. Fax and Email quotation are not acceptable.
2. The taxes, insurance, freight, packing and forwarding charges if any be quoted in Indian Rupees separately.
3. The rates shall be valid for 90days.
4. Validity: Quotation Validity at least 90 days from the due date.
5. Quotations shall be sent in sealed envelopes clearly marked Quotation for Supply and Installation of, _____, Enquiry Number, Enquiry date and Enquiry due date
6. addressed to The Head, Department of Mechanical Engineering, COEP Technological University Pune-411 005.
7. 100% payment will be paid after satisfactory delivery, installation and commissioning/work.
8. Please specify the make and model of the item.
9. Quotation(s) received after the last date of Quotation submission will be rejected.
10. Delivery/Work Period and Terms Conditions should be mentioned clearly.
11. Delivery/Work: The penalty conditions are applicable for late delivery as per Government norms.
 - a) at the rate of 0.5 % per week; maximum limit of 10% shall be charged in case of PO value is less than 2 Lakh.
 - OR
 - b) at the rate of 0.5 per week; maximum limit of 5% shall be charged in case the PO value is 2 Lakh and above.
12. All following documents/certificates should be provided / attached at the time quotation submission.



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- a) Shop Act License/Incorporation Certificate/Firm Registration Certificate Copy. b) PAN Card Copy
c) GST Certificate Copy
13. Optional items should be quoted in separate sheets otherwise your quote will be rejected
14. Supply/Work and Installation: - Vendor shall be responsible for successful installation, commissioning and testing of the supplied items at Department of Mechanical Engineering, COEP Technological University Pune-411005. Any defective component/device will be replaced by vendor at his cost.
15. The Registrar of COEP Technological University Pune reserves right to reject any one or all the quotation(s) without assigning any reasons there for.


6/10/2022
Head

Department of Mechanical Engineering
COEP Technological University


6/10/2022