



**INDIAN MARITIME UNIVERSITY (A Central University, Govt. of India) KOLKATA CAMPUS**

No. IMU-KC/Suction sweeper pump motor set/18-19

Date: 03.09.2018

Sub: Quotation for procurement of 5 HP 3 phase 415 volt pump motor set at IMU-KC

Sealed quotations are invited towards procurement 01 no 5HP three phase 415 volt. Suction sweeper pump motor set (Kirloskar make or equivalent standard) for swimming pool at IMU-KC. The specifications are as follows:

Frame: PM112M	3.7/5 (KW/HP)	RPM-1430	415 Volt 3 phase	50 Hz
Amp - 7.5	IP-55	INS-F	% $\eta$ -0.84	Duty - S1
Ambient temp - 50°C	Brgs - 6306 DE, 6206 NDE	3- Phase Induction motor	Kirloskar company Limited or equivalent.	

The pump motor set should have below mentioned properties for cleaning of pool water satisfactorily.

- \* Self priming and able to handle suspended soft solids
- \* Flatter efficiency curve for efficient operation
- \* Non clogging impeller to handle suspended soft solids.
- \* Portable facility & fitted with 04 wheel trolley
- \* Model with IP 55
- \* Replaceable wearing parts.

**Terms & Conditions:**

1. Quality item would be preferred and Warranty period: At least 1 year.
2. Bidders are to quote their rates strictly in their letterhead with official stamp and signature.
3. The rates quoted should be inclusive of delivery but excluding Taxes which should be stated separately.
4. Items should be delivered preferably within 4 (Four) weeks of placing order.
5. Rate quoted should be valid for a period of two months from the last date of submission of quotation. IMU-KC may place further orders during the said period depending on requirements.
6. Submission of multiple bids by a single firm will lead to rejection of the bids and IMU-KC may black list such firms from future participation.
7. Last date of submission of quotation is 18.09.2018.
8. The quotation is to be submitted in sealed envelope clearly subscribing "Quotation for Suction sweeper pump motor set.
09. The envelope should be addressed to the Director, Indian Maritime University, P - 19 Taratala Road, Kolkata - 700 088 and to be deposited in tender box kept at Dy. Registrar's office (1<sup>st</sup> floor, Room No. 130) or can be sent by post within due date.
10. Payment will be made through Bank Transfer after successful delivery and commissioning of the items and their acceptance.
11. The envelopes are to be sealed properly with gum and not by stapler pin.

Sd/-

Purchase committee