

#### भारत सरकार

# Government of India पृथ्वी विज्ञान मंत्रालय





# राष्ट्रीय तटीय अनुसंधान केन्द्र (एन सी सी आर) NATIONAL CENTRE FOR COASTAL RESEARCH (N C C R)

#### LIMITED E-TENDER ENQUIRY

(Through E-tendering process only)

To

Ref No: MoES/NCCR/PWQ-ME/19/2018

dated. 06.12.2018

1	The offers are invited for supply of <b>Vacuum Pressure Pump</b> as per the description of			
	technical specifications in <b>Annexure-I</b> and also terms and conditions mentioned below:			
2	Type of tender	LIMITED TENDER (e-Tender)		
3	Quantity	6 nos.		
4	Tender document	Available at the <b>websites</b> : i) https://eprocure.gov.in/eprocure/app ii) http://www.nccr.gov.in		
5	Mode of tender	Online Bidding System pl. submit through the website https://eprocure.gov.in/eprocure/app		
- 6	EMD	Nil		
7	Tender	Nil		
8	Due date & time of submission of required documents offline at NCCR, Chennai	Upto 2 pm IST of 19.12.2018		
9	Due date & time of online bidding by bidders	Upto 5 pm IST of 19.12.2018		
10	Due date & time of opening of Part-I offer on-line i.e., techno-commercial bid	At 5 pm IST of 20.12.2018		
11	Specification of the item	Annexure-I		
12	Instructions to bidders	Annexure-II		

Head of Office

## **Technical specification**

**Item Name: Vacuum Pressure Pump** 

Qty. 6 Nos.

Item	Description	Quantity	Compliance Yes/ No
Material	<ul> <li>Powder coated die cast Aluminum body and pump</li> <li>head; Neoprene Diaphragm with PTFE cover,</li> <li>Internal Pump Head Surfaces are PTFE coated and</li> <li>Leaf Valves are of High-grade Stainless Steel. The power source is 1/3 HP 220V / 50 Hz Motor .</li> </ul>		resy INO
Connections	<ul> <li>3 pronged (grounded) cord and plug.</li> <li>1/8 BSP inlet and outlet hose connectors</li> </ul>		
Dimensions	• 235 mm L x 145 mm W x 280 mm H	-	
Pump weight	Approx 8 kg.	-	
Vacuum inches Hg	• 0.0 * 5.0 10.0 15.0 20 23		
Flow L/min	• 38 30 24 14 3 0	-	
Pressure Bar	• 0.0 0.8 1.6 2.4 3.2 4		
Flow L/min	• 38 17 11.5 6.5 3.5 3.0		
bar Vacuum /Pressure Pump	• 220V/ 50Hz XI04 220 50		
Replacement Parts	<ul> <li>Pressure Gauge P 324 11</li> <li>Vacuum Gauge P 324 12</li> <li>Pressure Regulator P 324 02</li> <li>Vacuum Regulator P 324 03</li> <li>Hose Adaptor P 314 59</li> <li>Cover, PTFE P 324 04</li> <li>Diaphragm Neoprene P 324 05</li> <li>Rubber Feet P 314 62</li> <li>Service Kit includes: P 324 06</li> <li>Filter Elements (4 No.), Valve Plate with Valves (1 set), Neoprene Diaphragm (1 No.)</li> </ul>		
Vacuum pump	• 47 mm XX10 047 00	3 Nos.	
filter holder			

#### **Instructions to Bidders**

BASIC REQUIREMENTS for vendors to upload in e-procurement web site, 1 Govt of India: PC with internet i. Registration with e-procurement system of Govt. of India: https://eprocure.gov.in ii. /eprocure/app Digital signature certificate (Mandatory) for uploading the bids to e-procurement iii. svstem For any clarification, send e-mail to nccr@nccr.gov.in iν. For any clarification on tender process, use the 24/7 helpline contact numbers mentioned in CPP Website. The NCCR has the RIGHT TO CANCEL the enquiry or extend the due date of 2 receipt of offer and/ or opening of tender without assigning any reason thereof. 3 NCCR, Chennai has the RIGHT TO VARY the quantity of the items under procurement. **SINGLE BID SYSTEM:** "Tender Ref No: MoES/NCCR/PWQ-ME/19/2018 BID for "Vacuum" Pressure Pump". The due date of the quotation is 19.12.2018. ONLINE SUBMISSION: The bidders must submit their offer in Single Bid (Both Technical and Price bid) through e-procurement system upto the scheduled time and date. Complete tender documents along with supporting documents as per the tender conditions below, should be duly filled in and signed in and scanned copy of the same should be uploaded in the e-procurement system. All the documents, as per Eligibility criteria/ technical specifications i. List of the documents submitted by the bidder must be enclosed on the letter head ii. of the bidder, giving the reference of the tender no. & date and due date of opening. A list of reputed clients to whom the firm has supplied similar items to be furnished iii. along with the quotation. Overwriting and corrections should be attested properly,. The quotation should be iv. complete in all aspects and should be duly signed. Incomplete and unsigned quotation will not be considered at all. Scanned copy of Tender Acceptance Letter as per ANNEXURE-III ٧. Scanned copy of Technical Compliance Sheet as per ANNEXURE-IV vi. Scanned copy of details of Components and Products of the required item as per vii. ANNEXURE - V Check list as per ANNEXURE - VI - "Check List" viii. In case tenderer divert the tender and opts to submit its offer through their ix. authorized entity, then authorization letter in original duly signed for specific tender should be submitted along their by the firm quoting on their behalf. The bidders / tenders will not be allowed to make any variations in the price bid or х.

	any amendments to commercial offers already uploaded online and after the dat of opening of the tender.  xi. Tenderer shall confirm that "the rates quoted by are reasonable and lower charged to any of your customer". Please enclose documentary proof such as lates purchase order copies etc., to substantiate the reasonability of price.
5	xii. Safe arrival of material upto destination shall be the responsibility of the supplier  VALIDITY OF QUOTATION: The offers must remain open for acceptance for 180 days from the date of opening of tender.
6	EVALUATION OF BIDS:
	After opening of bids, ranking statement will be prepared and the finalization o successful bidder will be done on L-1 (the lowest price) basis.
7	Director, NCCR reserves the <b>RIGHT TO REJECT</b> any quotation received without assigning any reasons.
8	<b>DELIVERY PERIOD:</b> The bidders are required to quote delivery period at the earliest indicating commencement and completion of supply on FOR destination basis. However in case extension of delivery period becomes essential, the supplier will send their request for extension of delivery period to the purchaser before expiry of delivery period.
9	<b>LIQUIDATED DAMAGES:</b> If the supplier fails to deliver the goods within the time to be agreed upon, for delayed deliveries and for delays in installation (whatever applicable) NCCR reserves the right to levy liquidated damages at the rate of 0.5%per week or par their upto maximum of 5%.
10	<b>NO ADVANCE PAYMENT:</b> Since NCCR being Government organization, no advance payment will be made. Every attempt will be made to make payment within 30 days from the date of receipt of bill/acceptance of goods, whichever is later.

## **Tender Acceptance (Offer) Letter**

	rmat (scanned copy) by the authorized signatory on
bidder's company letter head.	Date
Го	
The Director,	
National Centre for Coas	tal Research
2 <sup>nd</sup> Floor, NIOT Campus	200100
Pallikaranai, Chennai – 6	000100
Subject: Acceptance in respect of ter(specify item	ms and conditions of tender document for supply of name) at NCCR, Chennai.
Date E Drog Tandar Baf No	dated
Ref. E Proc Tender Rei No	uutcu
Sir,	
1 I / We have downloaded / obtaine	ed the tender document(s) for the above mentioned
tender from the web site https://er	procure.gov.in/eprocure/app.
2. I / We herby certify that I / We	have read all the terms and conditions of tender
document from page No.	to (including all annexure / Forms /
appendixes, paras, etc.,) which sh	hall part of the contract agreement and ${ m I}$ / we shall
abide herby by all the terms and co	onditions contained therein.
3. The corrigendum(s) issued from tin	ne to time by your organization has also been taken
into consideration, while submitting	this acceptance letter.
	ept all the terms and conditions of above mentioned
tender document and corrigendum	etter are found violated, then your department /
organization shall without prejudic	e to any other right or remedy be at liberty to reject
my bid.	c to any other right or remedy so at issue, to reject
6. I / We confirm that our bid shall be	valid up to 120 days from the date of opening of Bid.
7. I / We hereby certify that all the	statements made and information supplied in the
enclosed appendix, annexure / F	orms / paras etc., furnished herewith are true and
correct.	
8/ I / We have furnished all inform	nation and details necessary for demonstrating our
qualification and have no further p	rominent information to supply.
9. I / We understand that you are r	not bound to accept the lowest or any bid you may
receive.	when the the distribute requirements as nor high
	e comply with the eligibility requirements as per bid
documents.	nder are found violated, NCCR shall be at liberty to
reject this tender and we shall no	of have any claim against NCCR in satisfaction of this
condition.	and the control of the control of the control of the
Condition	
	Yours faithfully

Signature of the Bidder Name & Designation Rubber-stamp of the firm

#### **Annexure - IV**

Technical Compliance Sheet

(Bidders are requested to give Compliance of each Specification whether equipment being offered by them is complying with Specification or otherwise)

Item	Description	Quantity	Compliance Yes/ No
Material	<ul> <li>Powder coated die cast Aluminum body and pump</li> <li>head; Neoprene Diaphragm with PTFE cover,</li> <li>Internal Pump Head Surfaces are PTFE coated and</li> <li>Leaf Valves are of High-grade Stainless Steel. The power source is 1/3 HP 220V / 50 Hz Motor .</li> </ul>	6 Nos.	
Connections	<ul> <li>3 pronged (grounded) cord and plug.</li> <li>1/8 BSP inlet and outlet hose connectors</li> </ul>		
Dimensions	• 235 mm L x 145 mm W x 280 mm H		
Pump weight	Approx 8 kg.		
Vacuum inches Hg	• 0.0 * 5.0 10.0 15.0 20 23		
Flow L/min	• 38 30 24 14 3 0		
Pressure Bar	• 0.0 0.8 1.6 2.4 3.2 4		
Flow L/min	• 38 17 11.5 6.5 3.5 3.0		
bar Vacuum /Pressure Pump	• 220V/ 50Hz XI04 220 50		
Replacement Parts .	<ul> <li>Pressure Gauge P 324 11</li> <li>Vacuum Gauge P 324 12</li> <li>Pressure Regulator P 324 02</li> <li>Vacuum Regulator P 324 03</li> <li>Hose Adaptor P 314 59</li> <li>Cover, PTFE P 324 04</li> <li>Diaphragm Neoprene P 324 05</li> <li>Rubber Feet P 314 62</li> <li>Service Kit includes: P 324 06</li> <li>Filter Elements (4 No.), Valve Plate with Valves (1 set), Neoprene Diaphragm (1 No.)</li> </ul>		
Vacuum pump filter holder	<ul><li>47 mm XX10 047 00</li><li>47 mm XX10 047 20</li></ul>	3 Nos.	

D Signature of the Bidder Name: Designation: Rubber-stamp of the firm

# **Components and Products**

(In response to technical requirement kindly fill up the details of component & products pertaining to the item requirement, in the following format).

SI.No	Brand Name and Name of the OEM	Product name of Proposed Model	Quantity	Remarks

Signature of the Bidder Name & Designation: Rubber-stamp of the firm

# **Check List**

(Following documents are to be submitted online as a part of Technical bid. Bidders are requested to put a  $\sqrt{}$  mark for ensuring submission of document in the appropriate one)

SI. No	Description	Online submission	Manual submission
1	Duly signed price bid along with standard terms & conditions.	Submitted / Not Submitted	-
2	Authorisation letter by OEM (original scanned copy by online & Mannual submission) for participating this tender	Submitted / Not Submitted	Submitted / Not Submitted
3	Tender Acceptance Letter by online & Mannual submission	Submitted / Not Submitted	Submitted / Not Submitted
4	Details of Products and Components as per Appendix -v	Submitted / Not Submitted	Submitted / Not Submitted
5	Technical Compliance sheet as per Appendix -iv	Submitted / Not Submitted	Submitted / Not Submitted
6	Any other relevant document / Product broacher (scanned copy by online)	Submitted / Not Submitted	Submitted / Not Submitted
7	This Check list Annexure-VI (scanned copy by online & Mannual submission )	Submitted / Not Submitted	Submitted / Not Submitted

Signature of the Bidder Name & Designation Rubber-stamp of the firm