



DEPARTMENT OF MICROBIOLOGY UNIVERSITY OF DELHI SOUTH CAMPUS

Benito Juarez Road, New Delhi- 110 021
Tel. No(s) : 011-24157240, 011-24157170
E-mail : microsd@south.du.ac.in; microsd@yahoo.co.in
Website : www.microbio.du.ac.in

Ref. SDC/Micro/

Date : _____

Tender for “Ice Flaking Machine” purchase through e-procurement portal dated 09-10-2021

The last date for documentation submission is 30th Oct 2021, 5 PM

Organisation Chain	Delhi University Department of Microbiology - DU
Tender Reference Number	BioNEST-UDSC/PI-2021-8
Tender ID	2021_DU_652303_1

Swati Saha
HEAD
DEPARTMENT OF MICROBIOLOGY
UNIVERSITY OF DELHI SOUTH CAMPUS
NEW DELHI-110021

Prof. Swati Saha



UNIVERSITY OF DELHI SOUTH CAMPUS

Department of Microbiology
University of Delhi South Campus
New Delhi-110021
Tel. 011-24157380, Fax. 011-24115270

No: BioNEST-UDSC/PI-2021-8

Date: 09-10-2021

Tender for Ice Flaking Machine purchase through e-procurement portal

The sealed quotations are invited under two-bid system for **Ice Flaking Machine with FOR destination price in Indian Rupees only** (BioNEST, Department of Microbiology, University of Delhi South Campus) for supplying and installation of the item as described below. **The last date for the submission of tender documents is 30th October 2021 by 5 PM.**

<u>Ice Flaking Machine Specifications</u>
• Ice Storage Capacity: Minimum 125Kg or above & Ice Production Capacity: Minimum 200 Kg/24 Hrs. or above.
• Refrigerant: CFC/HCFC Free.
• Machine should shut off when water is not available in line and resume when water is available.
• Machine should stop when the bin is full and resume when sufficient ice is taken out.
• Machine should shut and indicate if the refrigerant is not sufficient to produce Ice
• Cabinet: Stainless Steel (Inner & Outer)
• Alarm Indications: Visual LED Indicator
• Power Requirement: 220-240V/50Hz
• Power Consumption: 800Watts or Less.
• Storage Cabinet: PUF Insulation 40mm or more.
• Safety Control: Fully Microprocessor controlled against failure of refrigeration & water supply.
• Must be fitted with an outlet for drainage from storage cabinet.
• Machine should have hermetically sealed compressor.
• Machine should have adjustable legs to keep the machine in level.
• Machine should be VDE/SEV, GS recognized, ISO and CE certified.
• Machine should have treated with AGION Silver Antimicrobial.
• One 20 Inch 5um filter (with assembly) must be installed at water input.
• The instrument should be delivered to laboratory without any additional cost. The desired document for custom clearance i.e. Custom Duty Exemption Certificate, Authorization Certification will be provided by the institute as and when required.
• Warranty period: 5 Years after the date of successful installation at Department of

Microbiology, University of Delhi, New Delhi- 110021.
<ul style="list-style-type: none"> The quoted model should not be an obsolete model and must be described in OEM's Website.
<ul style="list-style-type: none"> Vendor should have at least 15 years of track record. A documentary proof to be submitted.
<ul style="list-style-type: none"> The vendor should enclose user list of at 50 users of the same model installed in reputed Institutes/Universities/ICAR/CSIR/ICMR/ industries other research labs in government-funded institutions, with contact details of all the users' list with complete addresses. 25 Purchase orders and Invoices must be submitted for the same as proof.
<ul style="list-style-type: none"> The vendor should submit an authorized distributor certificate issued by the original manufacturer for the quoted item, specifically for this tender.
<ul style="list-style-type: none"> The bidder should be financially sound to execute the order. Certificate to this effect should be issued by any nationalized/ scheduled bank showing its annual turnover of at least 15 Lakhs each in the last three financial years.
<ul style="list-style-type: none"> The vendor should also enclose the original literature/catalogue/company brochure, and fill out a compliance sheet, with the relevant page number and line number of the brochure mentioned against each point of the technical specifications given above. The same brochure/details must also be available on company website.

Commercial Terms and conditions

- Price: F.O.R Destination (inclusive of all charges like, Installation, Insurance, packaging forwarding and commissioning) Department of Microbiology, University of Delhi, New Delhi- 110021.
- Delivery period: 6 (Six) weeks (working days) from the date of order confirmation.
- Payment: 100% payment against successful installation.
- Please note: IGST/CGST+SGST@5% would be applicable for supply to University of Delhi South Campus with notification no. TU/V/RG-CDE(14)/2021 dated 04/10/2021.**
- The quotations should be addressed to Prof. Swati Saha, Department of Microbiology, University of Delhi South Campus, Benito Juarez Road, New Delhi-110021, and should be **uploaded on the e-procurement portal.**
- Quotations have to be submitted in a **two-bid system**. The first part, **Technical bid**, should consist of all technical details and supporting documents with terms and conditions. **A self-attested compliance sheet must be filled by the vendor**, against each point, and giving reference of the same (page number, line number) in the supporting company brochure/document, without compliance sheet, the quotation shall be liable to be rejected.
- The second part, **financial bid**, should contain item-wise pricing of items mentioned in the technical bid.
- The bidder will have to quote all the items together: partial/incomplete tender/quote will not be accepted.
- The quote should be valid for 90 days from tender closing date.
- Demonstration of the equipment with all accessories (mentioned in tender document) may be required on the recommendation of the Purchase Committee at Department of Microbiology, University of Delhi South Campus, and New Delhi-110021.

- The University of Delhi shall be under no obligation to accept the lowest or any other offer received in response to this tender notice and shall be entitled to reject any or all offers. The University of Delhi will not be obliged to meet and have discussions with any vendor and or to listen to any representations.
- The machine should be under 5 Years “Comprehensive warranty” from the date of installation.

Dated: 09-10-2021

Swati Saha

Project Investigator
Entitled "BioNEST Fostering.....BioIncubation"
No: BT/BIRAC/BI-DU/2019
Department of Microbiology,
University of Delhi South Campus
New Delhi-110021

Prof. Swati Saha, PI, BioNEST
Department of Microbiology
University of Delhi South Campus
New Delhi-110021