

**HAFFKINE BIO PHARMACEUTICAL CORPORATION LIMITED****Procurement Cell****(A Government of Maharashtra Undertaking)****Regd. Office : Acharya Donde Marg, Parel, Mumbai 400 012 (INDIA)****Phone No: 022- 24129320-23****Managing Director :022-24150628****General Manager (Procurement Cell) :022-24100478****Website : http://www.vaccinehaffkine.com****E-mail: procurementcell@vaccinehaffkine.com****No.: 4209 /Haffkine/Procurement Cell/E-967/Walk-in Cooler/ 2020-21.****Date: 25/01/2021****To,****M/s. Ice Make Refrigeration Ltd.,****B/1, Vasupujya Chambers,****Near Navdeep Building,****Near Income Tax Cross Road,****Ashram Road, Ahmedabad-380014.****Contact No. 9879107884.****E-Mail: info@icemakeindia.com****Subject : Supply Order for Tender No. E-967/Walk-in Cooler****Reference: 1. Tender No. E-967/HBPCL/PC/ Walk-in Cooler/2020-21.****2. Sanction of Tender Approval Committee Meeting Dated 23.12.2020****3. प्रशामा- खरेदी-२०१७/प्र.क्र.३२१/आरोग्य-८ दिनांक: ३१ जानेवारी, २०१८.**

With reference to the tender cited under reference no 1, you are requested to supply the following goods as per details mentioned below to consignee list enclosed with this order.

Sr. No.	Name of the item	Specification of item	Quantity/ Unit (DHS)	Unit Rate inclusive of GST(Rs.)	Total Amount Rs.
1	Walk-in Cooler Make: ICEMAKE	As per Annexure X	01	4,81,392/-	4,81,392/-

Total amount in words: Rupees Four Lakhs Eighty One Thousand Three Hundred Ninety Two Only.**Factory Location: Survey No. 226/227, Dantali Industrial Estate, Gota Vadsar Road, Nr. Ahmedabad City, At: Dantali, Ta.: Kalol, Dist: Gandhinagar – 382721 (Gujarat).**

- Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.
- Delivery Period:** 06 weeks from the date of receipt of order by the supplier to the consignee attached.
- Pre-Dispatch Inspection:** Supplier shall make necessary arrangement / facilitate to carry out Pre-Dispatch inspection as per Tender Terms & condition and submit the Inspection report to this office. The Pre-Dispatch inspection cost will be borne by supplier. Machine should be dispatched only after satisfactory Pre-Dispatch Inspection.

- 4 **Risk purchase clause:** If the bidder fails to supply the stores within the stipulated delivery period, the order will stand cancelled. Undersigned shall be entitled to purchase such stores from any other source at such price which ordinarily should not be more than 10% of the tender price. The extra expenditure in such cases shall be recovered by Managing Director, Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell), Mumbai from the Supplier.
- 5 **Payment Terms:** Payment of 100% of the contract value will be made within 8 weeks on delivery and successful installation and satisfactory commissioning and operation of the machinery.
- 6 **Labelling:** The word "**For use of GOVERNMENT OF MAHARASHTRA NOT FOR SALE**" should be printed on each unit pack in readable Purple or Green Colours.
- 7 **Acceptance & Receipt:** It should be submitted in Appropriate Format to the purchasing authority.
- 8 **Delivery Challan** - Should be sent in the name of consignee in duplicate. It should specify Name of Equipment / Mfg. by / packing & quantity.
- 9 **Invoice Copy** - Should be sent in triplicate on the Name of Managing Director, Haffkine Bio Pharmaceutical Corporation Ltd.(Procurement Cell), Mumbai. Along with Bill of Entry and Country of Origin Certificate of the consignment.
- 10 **Other Terms :**
- 1) Warranty: The warranty period shall be for 2 years from the date of commissioning of all equipment supplied as certified by the consignee. After completion of 2 years warranty period Manufacturer/Supplier should give commitment to ensure services and supply of spare part for further 8 years. The successful tenderer must ensure 95% uptime during warranty period. In case of downtime, warranty period will be extended for period of downtime. If the equipment is not attended within 24 hours for Mumbai and 48 hours for other places the supplier will be liable to pay a penalty of 0.07% of purchase cost for every day of delay. Such penalty will be recovered from the amount of security deposit. Certificate of such uptime / downtime issued by the end user will be binding for the supplier Replacement of spares parts thereof due to manufacturing defects during warranty period will be entirely at the supplier's cost.
- 2) The user institution will enter to the Comprehensive Maintenance Contract with supplier agency @ 5% of the order value (excluding taxes) of the equipment per year for 8 years after completion of warranty period. In case of non-compliance of CMC the supplier will be liable to pay penalty or for appropriate action. Payment of CMC on yearly basis will be made by the user's institution, at the end of the year after satisfactory performance report from the end user.
- 11 **Contract Agreement:** Bidder should submit Contract Agreement on non-judicial stamp paper of requisite value.

Fall Clause

It is a condition of the contract that all through the currency thereof, the price at which you will the supply stores should not exceed the lowest price charged by you to any customer during the currency of the contract and that in the event of the prices going down below the rate contract prices you shall promptly furnish such information to us to enable to amend the contract rates for subsequent supplies.

12

The Bidder should submit (within 7 days) amount of 1.5% i.e. Rs. 7,221/- of order value to meet other incidental expenditure and 3% i.e. Rs. 14,442/- as Security Deposit in form of Bank Guarantee. The Bank Guarantee valid for 2 months after the expiry of date of warranty issued by any Nationalized / Scheduled Bank.

Amount to be deposited to Following Account:

Name of Account	Haffkine Bio-Pharmaceutical Corporation Ltd. (Procurement Cell), CESS Account Mumbai.
Name of the Bank & Branch	Canara Bank, Branch-Parel
Account No.	0110201004893
IFSC Code	CNRB0000110

Consignee: As per list enclosed

भा. व्यवस्थापकीय संचालक यांच्या मान्य टिपणी नुसार



(Dr. R. M. Kumbhar)

General Manager - 1

**Haffkine Bio Pharmaceutical Corporation Ltd.
(Procurement Cell), Mumbai.**

Copy to:

- 1) Commissioner Health Services, Mumbai.
- 2) Director, Medical Education & Research, Mumbai-400 001.
- 3) Account Manager, Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell), Mumbai.
- 4) Office File.

Copy to Consignee: Dean, Daga Memorial (Govt.) Women Hospital, Nagpur. : As per Tender Condition No.17 The user Institution should get the Comprehensive Maintenance Contract done with supplier agency @ 5% of the Order value (excluding taxes) of equipment per year for Eight years after Completion of warranty period.

Copy Submitted to: 1) Secretary, Medical Education & Drug Department, Mantralaya, Mumbai.

Annexure-X

1. A cold storage is a critical piece of infrastructure for any industry.
 - The quality of store produce and raw material depend upon the precise functioning of the cold storage.
 - Cold storage that offers different storage condition in terms of temperature humidity, fresh air, air flow etc.
 - Plan and design cold room based on advanced heat load calculations.
 - It includes both air cooled and water cooled condenser.
 - Temperature zone needed 2°C to 8°C.
2. Basis of design
3. **External room Dimensions (L X B X H)(FT):** 8" x 8" x 8" desired temperature range: 2-8 deg. Celsius product stored vaccines product incoming temperature : 25-30 deg. Celsius pull down time desired: 24 hours refrigeration unit selected and details of its ref.
4. **Capacity:** ruah 0612 capacity: 6,000 btuh refrigerant r-22 no of door opening 1 opening/hour (each opening up to wa one minute) II& ceiling insulation and thickness: 60 mm thick ppgi inside/ppgi outside puf panels floor insulation and thickness: 60 mm thick anti-skid gi
5. **Door Type and Size:** 60 mm thick- 34" x 78" clear opening, safety lock swing door, ppgi inside/ppgi outside no of doors 1 nos. product stacking details: on racks or crates (in customer m scope) maximum ambient temperature: 450 c 3 evaporators are compact and sleek the evaporator is housed within the cold storage and occupies minimum space. This allows you to utility the maximum 33 volume of cold storage. Stainless steel body (ss304) for enhanced.
6. **Durability and strength:** Improved air throw for uniform air distribution excellent corrosion resistance external rotor driven fans have low noise level conform to ip45 standards inner grooved copper tubes for superior heat transfer removable side panels for easy service and minimum downtime 6fpi coil to enable air defrosting 4 condensing units – condensing unit are characterized by high- efficiency heat transfer and low power coated body make these unit uv and corrosion resistance safety and control devices for better system protection inner grooved copper tube and slit aluminum fin for superior heat transfer weatherproof pilyster powder coted conopy filter drier for moisture and dirt protection thermally protected and permanently. Lubricated fan motors smaller foot print for ease of handling and installation 5 microprocessor controller. Controller is a two compressor controller with stand by arrangement with separate set points and diffentials for each compressor specifically desing for refrigeration. Applications haccp provision controls compressor cut off and temperature BMS compatibility. Display off all operating fuctation and parameter 6 power panel – refrigeration unit come with ready to use power panel that make electrical connection simple fast and long lasting embedded with gear in the positive. Temperature condensing unit power panel with necessary accessories and defrost controls is available for negative temperature units.
7. **Technical specification** Description unit Inner side nominal capacity btu/hr 6000 34 power supply v/ph/hz 230/1/50 air flow cfm 800 air throw feet 12 no of circuttes nos. I over all dimension (w x d x h) ft 8 x 8 x 8 dry wight kgs 18 doors – range insulated doors to complement its world claa enviorment friendly puf panels the polyurethane – foam insulated sand which between GI sheet makes the doors perfect for high performance cold room self-closing ensures that the door remains closed without any human interaction safety relese doors can be opened from inside view products stored inside without opening the door, which is not just for convenience but for power saving too provide perfect alignment of frames and ensure perfect closing movement air tight heavy duty sealing gasket below the door remains flexible at any temperature climinates thermal conductivity which otherwise leads to condensation and ice formation puf insulation and panels – panel system are easy to use interlocking panel that can be use to create cold room of any size at the site. Since the insulation material in these panel is foamed between two metal skins, they offer highly effective insulation for cold room these panel are designed to ensure precision interlocking and hence they form leak free walls ideal for cold rooms puf insulation core ensure excellent k- factor high density polyurethane offer beeter straight perfect joint eliments air leakage effective thermal inulation result in negligible thermal conductivity suitable for wide temperature range of - 30° to + 80 ° in case of fire stop burning when sure of fire is removed occupies less space, due to efficient insulation ecofriendly blowing agent cyclopantane uses 35 modular construction resulting in faster installation easy expandable to larger size 90 corner panels to ensure stability 4 battery backup inverter for 10 to 12 hrs.

Consignee Details

M/s. Ice Make Refrigeration Ltd.		
Walk-in Cooler Make: ICEMAKE		
Delivery Period	06 weeks	
PO Reference No.	No.: 4209 /Haffkine/Procurement Cell/E-967/Walk-in Cooler/2020-21. Date: 25/01/2021	
Sr. No.	Name & Address of the Consignee	Qty.
1.	Daga Memorial (Govt.) Women Hospital, Nagpur.	01
	Total	01

मा. व्यवस्थापकीय संचालक यांच्या मान्य टिपणी नुसार



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