



HAFFKINE BIO PHARMACEUTICAL CORPORATION LIMITED
Procurement Cell

(A Government of Maharashtra Undertaking)

Regd. Office : Acharya Donde Marg, Parel, Mumbai 400 012 (INDIA)

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No. 3584 /Haffkine/Procurement Cell/E-1016/Minus
80°C Freezer 600 Ltr /2019-20

Date: 15-6-2020

To,

M/s. Thermofisher Scientific India Pvt.Ltd

403-404, Delphi-B-Wing, Hiranandani

Gardens Powai, Andheri (E)

Mumbai-400076

E-Mail: pian.chow@thermofisher.com

Subject : Supply Order for Tender No. E-1016/ Minus 80°C Freezer 600 Ltr

Reference: 1. Tender No. E -1016 /HBPCL/PC/ Minus 80°C Freezer 600 Ltr /2019-20

2. Sanction of Tender Approval Committee Meeting Dated 28.02.2020

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	Minus 80°C Freezer 600 Ltr Model : Thermofisher & Model -Forma 906	As per Annexure X	10	6,34,706.07/-	63,47,067/-

Total amount in words: Rupees Sixty Three Lac Fourty Seven Thousand Sixty Seven only.

Factory Location: Thermo Fisher Scientific 28 Schenck Parkway, Suite 400 Asheville, NC 28803

- Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.
- Delivery Period:** 12 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
- 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 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 a tripartite (Importer, Manufacturer and Haffkine Bio Pharmaceutical Corporation Ltd.) 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% ie. **Rs. 95,206/-** of order value to meet other incidental expenditure and 3% i-e **Rs.1,90,412/-** 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.

Casing & door should have insulation panel with polyurethane 800 mm thicknesses.

8. Refrigeration :

Heavy duty hermetically sealed compressor air cooled refrigeration system, maintains inner temperature below -40°C .

Option for duct from equipment to connect to common main duct to throw hot air out the room.

Refrigerant CFC free/green gas

Optional : Access port for CO_2 backup system for refrigeration.

9. External ambient temperature : Performs in an ambient temperature of $+10$ to 40°C

10. Hold over Time : 2 hrs. at ambient temperature

11. Cooling Down Time :

A full load of plasma packs at $+25^{\circ}\text{C}$ takes a maximum of 5 hrs for all the packs to reach below -5°C

A full load of plasma packs at $+25^{\circ}\text{C}$ takes a maximum of 30 hrs for all the packs to reach below -20°C

12. Temperature Monitoring :

Digital temperature (LED) display with 0.1°C Graduation

Temperature recording devices :

Microprocessor Control for operation with integrated audio visual temperature alarm function with digital monitoring display. There should be a method to check alarm system.

Seven days inkless graphic temperature recorder with range of 0°C to 50°C with data logger, with supply of free charts for a period of warranty.

Battery backup for alarm and temperature recording device.

Provision to connect with central (temperature) monitoring system

Mounted on Lockable Castor wheels.

Alarm history : Temperature maximum and minimum, average temperature during alarm period. Times of duration of alarm/other alarms.

Desirable :

Noise factor should not exceed 60 decibels.

Should have compressor running time 60 to 70%

13. Additional Requirements

All equipment should specify Design qualifications, Installation Qualification Operational Qualification and Performance qualifications. Validation and calibration reports should have traceability towards applicable national/international standards.

Complete with comprehensive set of spare parts including a spare compressor, refrigerant gas cylinder etc. and a suitable capacity voltage stabilizer. The make, rating, model. Description, specification, price quantity of each item shall be furnished separately.

Necessary catalogues, technical write up in English shall be attached with the offer both in hard and soft copies.

Performance, efficiency other factor such as distortion etc. Applicable be also furnished.

Complete construction details in respect of material Specification thickness, finish etc. are to be furnished.

Certification:

Product Certification : CE (European/Notified) Class or US FDA certified

Quality Certification : ISO certified

Electrical Safety Equipment meet electrical safely specifications such as that of IEC (Class I)

Consignee Details

M/s. Thermofisher Scientific India Pvt.Ltd		
Minus 80°C Freezer 600 Ltr		
Make & Model: Thermofisher & Model -Forma 906		
Delivery Period	12 weeks	
PO Reference No.	No.: 3584 /Haffkine/Procurement Cell/ E-1016/ Minus 80°C Freezer 600 Ltr /2019-20 Date: 15-6-2020	
Sr. No.	Name of the Consignee	Qty.
1.	District Hospital Blood Bank, Thane	1
2.	District Hospital Blood Bank, Nashik	1
3.	District Hospital Blood Bank, Ahmednagar	1
4.	District Hospital Blood Bank, Nagpur	1
5.	District Hospital Blood Bank, Amravati	1
6.	District Hospital Blood Bank, Parbhani	1
7.	District Hospital Blood Bank, Jalgaon	1
8.	District Hospital Blood Bank, Satara	1
9.	District Hospital Blood Bank, Chandrapur	1
10.	District Hospital Blood Bank, Pune	1
	Total	10 Nos

Rajesh D

(Dr. Rajesh Deshmukh)
Managing Director

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