

**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****दि: ३१.०३.२०२१ प्रशासकीय मंजूर निधी ५,००,०००/-
(DPDC २०२०-२१) (Qty.- 01)****Website : http://www.vaccinehaffkine.com****E-mail: procurementcell@vaccinehaffkine.com****No.: 7120 /Haffkine/Procurement Cell/E-4105/
Biosafety Cabinet Type A2/ 2022-23.****Date: 20-07-22****To,****M/s. Esteem Industries Inc. ,****2EP, EPIP, Phase -1, Jharmajri,****Baddi, Himachal Pradesh – 174103 (H.P.).****Contact No.: 8894647777.****E-Mail: info@esteem.ind.in****Subject : Supply Order for Tender No. E-4105/Biosafety Cabinet Type A2.****Reference: 1. Tender No. E-4105/HBPCL/PC/Biosafety Cabinet Type A2/ 2021-22.****2. शासननिर्णय, क्रमांक - एचएनएफ- २०२१/प्र.क्र.५४/औषधे-१
दिनांक : ३१ मार्च, २०२१.****3. Sanction of Tender Approval Committee Meeting No. 153****Date : 27.04.2022.**

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 (Haffkine)	Unit Rate inclusive of GST(Rs.)	Total Amount Rs.
1	Biosafety Cabinet Type A2 Make : Esteem Model : ESTB-103	As per Annexure X	01	2,91,900/-	2,91,900/-

Total amount in words: Rupees Two Lakh Ninety One Thousand Nine Hundred Only.**Factory Location: 2EP, EPIP, Phase -1, Jharmajri, Baddi, Solan – 174103 (H.P.).**

- 1 Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.
- 2 Delivery Period:** 06 weeks from the date of receipt of order by the supplier to the consignee attached.
- 3 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 **Acceptance & Receipt:** It should be submitted in Appropriate Format to the purchasing authority.
- 7 **Delivery Challan** - Should be sent in the name of consignee in duplicate. It should specify Name of Equipment / Mfg. by / packing & quantity.
- 8 **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.
- 9 **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.
- 10 **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.

- 11 The Bidder should submit (within 7 days) amount of 1.5% i.e. **Rs. 4,379/-** of order value to meet other incidental expenditure and 3% i.e. **Rs. 8,757/-** 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 B P C L (Procurement Cell), CESS Account
Name of the Bank & Branch	Bank of Maharashtra, Branch- Mumbai Parel
Account No.	60381379835
IFSC Code	MAHB0000079

Consignee: As per list enclosed

मा. व्यवस्थापकीय संचालक यांच्या कार्यालयात व करिता

[Handwritten Signature]
12/17/20

Dr. Sadanand Bhise
General Manager

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, Haffkine Institute for Training Research & Testing: 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

Sr. No.	Technical Specification of Biosafety Cabinet Type A2
1.	Quality Class II type A2 Laminar Air Flow Biological Safety Cabinet.
2.	Cabinet should have 70% re-circulated air and 30% exhausted air.
3.	Maximum Outer Dimensions: 4.5 Ft x 2.5 ft.
4.	Cabinet should provide biological containment protection for both operator and product proven by an actual test and routinely validated by the supplier.
5.	Cabinet should be constructed from 16GA, Type 304 stainless steel (or better) forming a monolithic, sealed structure.
6.	Supply HEPA filter should be of full cabinet work zone width and depth.
7.	Air Velocity from the supply filter should average 55 to 65 FPM (.28 to .32 m/s) with no single point outside the 20% of average range measured in a horizontal plane defined by minimum 4 inches above the bottom edge of window.
8.	Work access opening should be minimum 8 inches. Average inflow velocity should nominally be 105 LFPM (.53 m/s).
9.	The cabinet should be ergonomically designed for maximum user comfort and adjustability.
10.	Cabinet should have a centrally located instrument panel within the control center that is easily serviced with quick disconnects.
11.	The cabinet should have a smooth operating sliding window from full closure to full opening at minimum 15 inches.
12.	Cabinet shall have a manihelic gauge to display pressure drop over the supply HEPA filter.
13.	Cabinet work zone should be all 16 GA. stainless steel and reinforced with stainless steel U channels to minimize vibration.
14.	Cabinet should be provided with Support Base Stand.
15.	Motor/blower shall be positioned so as to create an even filter loading, thereby prolonging the life of HEPA filters.
16.	The following additional equipment/accessories should be provided to support installation and user requirements: 16.1 Ultraviolet Light (spare to be provided). 16.2 Additional Service Valves for Gas, Air, Vacuum. 16.3 Additional Duplex Outlet. 16.4 Base Support Stand (standard working surface heights of 30 or 36 inches) with or without Storage Shelves. 16.5 Two ergonomically designed height adjustable laboratory chairs/stools with back support.
17.	Power supply: 220–240 V. Setup of biological safety cabinet should also include any special requirements such as supply and installation of air conditioners (minimum 1.5 ton split air conditioners).
18.	All electrical peripherals required for smooth functioning e.g. voltage stabilizer should be provided. All accessories required for the functioning/routine maintenance of the equipment should be provided with the equipment.
19.	All consumables required for installation of system to be given free of cost. A Calibration/Validation certificate to be provided at the time of installation.

Consignee Details

M/s. Esteem Industries Inc.		
Biosafety Cabinet Type A2		
Make : Esteem & Model : ESTB-103		
Delivery Period	06 weeks	
PO Ref. No.	No.: 7120 /Haffkine/Procurement Cell/E-4105/ Biosafety Cabinet Type A2/2022-23. Date: 20-07-2022	
	दि: ३१.०३.२०२१ प्रशासकीय मंजूर निधी ५,००,०००/- (DPDC २०२०-२१) (Qty.- 01)	
Sr. No.	Name & Address of the Consignee	Qty.
1)	Haffkine Institute for Training Research & Testing.	01
	Total	01

भा. व्यवस्थापकीय संवादा मंडळा मान्यतेने व करिना


12/7/22

Dr. Sadanand Bhise
General Manager

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

