



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.: 4300 /Haffkine/Procurement Cell/E-2706/ Fully
Automated Immunohematology Analyzer/ 2020-21.

Date: 24/02/2021

To,

M/s. Sun Medical Systems,

Bldg. No. 4, Flat No. 14,

Municipal Officers Colony,

Haji Ali, Mumbai - 400034.

Contact No. 9820349189.

E-Mail: sunmedical_s@yahoo.com

Subject : Supply Order for Tender No. E-2706/Fully Automated Immunohematology Analyzer

Reference: 1. Tender No. E-2706/HBPCL/PC/ Fully Automated Immunohematology Analyzer/ 2019-20.

2. शासननिर्णय, क्रमांक - क्र.रा.र.सं.प/प्र.मा./यंत्रसामुग्री/२०२०/२१५
दिनांक : ३१ मार्च, २०२०.

3. Sanction of Tender Approval Committee Meeting Dated 27.01.2021.

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 (SBTC) | Unit Rate inclusive of GST(Rs.) | Total Amount Rs. |
|---|--|-----------------------|------------------------|---------------------------------|------------------|
| 1 | Fully Automated Immunohematology Analyzer Make : Bio-Rad Model : IH 1000 | As per Annexure X | 01 | 90,00,000/- | 90,00,000/- |
| Total amount in words: Rupees Ninety Lakhs Only. | | | | | |
| Factory Location: Bio-Rad, 18 Avenue du Polygone, 42300, Roanne, France. | | | | | |

- 1 **Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.
- 2 **Delivery Period:** 12 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 **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 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% i.e. **Rs. 1,35,000/-** of order value to meet other incidental expenditure and 3% i.e. **Rs. 2,70,000/-** 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

ॐ. 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: Sir J. J. Mahanagar, Blood Bank, Mumbai. : 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 for Fully Automated Immunohematology Analyzer |
|---------|---|
| 1. | Fully Automated immunohematology analyser based on column Agglutination Technology for Crosshatching. Antibody Screening & Identification, on coombs and enzyme phase, Blood grouping, weak D and Partial D typing & Rare Antigen Phnotype. |
| 2. | The analyser should be capable to do all Immunohematology test like blood grouping. Antigen phenotype (including weak D), antibody screen & identification and compatibility testing. |
| 3. | Fully/ Automatic walk away system for cards/ cassettes based on column Agglutination Technology. |
| 4. | It Should have lading capacity for up to 100 to 180 samples. |
| 5. | Through put should be 60-100 samples per hour for forward and reverse grouping of 100-150 samples per hour antibody screening with 3 cell panel or 200-250 samples per hour for antibody screening with pooled cell. |
| 6. | “The company should offer complete panel of ready to use liquid red cell reagents for antibody screening and identification, including suitable extended panels for Rh Negatives Company should provide Asian cell panel for screening. |
| 7. | Shelf life of the cards including coombs reagents should be approx. 10-12 months. |
| 8. | For Antibody titration System should be capable of performing the single point dilution and user defined end point dilution. |
| 9. | Automated identification of sample tubes cards, reagent vials and test cells (full positive identification with control of lot number and expire date of the reagent) bar code |
| 10. | It should be able to perform blood grouping, compatibility testing and antibody screening & identification simultaneously |
| 11. | It should have true STAT facility and sample oriented processing. |
| 12. | It shall have the detection facility on sample and reagents. |
| 13. | It should have the facility of identification different types of samples tubes normal paediatrics etc. |
| 14. | It should have the facility of random and continuous loading of samples and reagents. |
| 15. | Able to perform all kinds of testing including routine and specialized required in red cell serology. |
| 16. | It should have fast and Precise Distribution of sample and reagents. |
| 17. | It should have the facility connectivity ad BI-LIS connectivity. |
| 18. | It should have the facility of automatic backup. |
| 19. | It should have the facility of automatic Cross-Matching of previous result. |
| 20. | Rapid and accurate reading of reaction in the cards by CCD colour detection, low level notification. |
| 21. | The Instrument should be CE or US FDA Certified. |

Consignee Details

| | | |
|--|--|------|
| M/s. Sun Medical Systems | | |
| Fully Automated Immunoematology Analyzer Make : Bio-Rad & Model : IH 1000 | | |
| Delivery Period | 12 weeks | |
| PO Reference No. | No.: 4300 /Haffkine/Procurement Cell/E-2706/ Fully Automated Immunoematology Analyzer/2020-21. Date: 24/02/2021 | |
| Sr. No. | Name & Address of the Consignee | Qty. |
| 1) | Sir J. J. Mahanagar, Blood Bank, Mumbai. | 01 |
| | Total | 01 |

३. ब्यवस्थापकीय संचालक यांच्या मान्य टिपणी नुसार



(Dr. R. M. Kumbhar)

General Manager - 1

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