



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@haffkinemumbai.com

**No.: 5951 /Haffkine/Procurement Cell/E-1926/
Fully Automated Cell Counter (5 Part)/ 2021-22.**

Date: 22/12/2021

**दि: १९.०१.२०१८ प्रशासकीय मंजूर निधी २०,००,०००/-
(राज्य शासन २५ टक्के हिश्यांतर्गत २०१७-१८) (Qty.- 02)**

To,

M/s. Transasia Bio-Medicals Ltd.,

Transasia House, 8, Chandivali Studio Road,

Andheri East, Mumbai – 400072.

Contact No.: 9321413273.

E-Mail: g.ganatra@transasia.co.in

Subject : Supply Order for Tender No. E-1926/Fully Automated Cell Counter (5 Part).

Reference: 1. Tender No. E-1926/HBPCL/PC/Fully Automated Cell Counter (5 Part) /2019-20.

**2. शासननिर्णय, क्रमांक - एससीएन-२०१७/प्र.क्र.२२७/प्रशा-१
दिनांक : ११ जानेवारी, २०१८.**

3. Sanction of Tender Approval Committee Meeting Dated :- 16.12.2021.

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 (DMER)	Unit Rate inclusive of GST(Rs.)	Total Amount Rs.
1	Fully Automated Cell Counter (5 Part) Make : Erba Lachema s.r.o Model : Elite 580	As per Annexure X	02	8,14,000/-	16,28,000/-
Total amount in words: Rupees Sixteen Lakhs Twenty Eight Thousand Only.					
Factory Location: M/s Erba Lachem s.r.o Karasek 1d, 621 33 Brno, Czech Republic.					

- 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 **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 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 there of, 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. 24,420/-** of order value to meet other incidental expenditure and 3% i-e. **Rs. 48,840/-** 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

श्री. व्यवस्थापकीय संचालक संस्था मान्यतेने व करिता

Kemshay

Dr. Vijay P. Bawiskar
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, Dr. Shankar rao Chavhan Government Medical College, Nanded. : 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

Technical Specifications for Fully Automated Cell Counter (5 Part)																										
Principles	Multi-language																									
Impedance method for RBC and PLT counting	Chinese, English																									
Cyanide free reagent for haemoglobin test																										
Flow Cytometry (FCM) + (Tri-angle laser scatter + Chemical dye	Data Storage Capacity																									
Method for WBC-5 part differential analysis and WBC counting/Halogen/LED	Up to 40,000 results including numeric and graphical information																									
Parameters 25 parameters : WBC Lym%, Mon%, Neu%, Bas%, Eos%, Lym#, Mon#, Neu#, Eos#, Bas#, RBC, HGB, HCT, MCV, HCH MCHC, RDW-CV, RDW-SD, PLT, MPV, PDW, PCT, P-LCR, P-LCC.	Communication LAN port supports HL7 protocol																									
4 research parameters including LIC% LIC#, ALY% ALT# or flag 3 histograms for WBC, RBC and PLT 3 Scattergrams for WBC differential	Interface USB, LAN Support uni-directional LIS																									
Reagent Diluent, Diff Lyse, LH Lyse, probe cleanser	Printout External laser printer/inkjet printer, various print out formats and user defined formats.																									
Performance <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Parameter</th> <th>Linearity</th> <th>Range</th> <th>Precision</th> <th>Carryover</th> </tr> </thead> <tbody> <tr> <td>WBC</td> <td>0-500x10⁹/L</td> <td></td> <td>±2% (4-15x⁹/L)</td> <td>±0.5%</td> </tr> <tr> <td>RBC</td> <td>0-8x10¹²/L</td> <td></td> <td>±1.5% (3.5-6.0x¹⁰¹²/L)</td> <td>±0.5%</td> </tr> <tr> <td>HGB</td> <td>0-250g/L</td> <td></td> <td>±1.5% (110+180g/L)</td> <td>±0.6%</td> </tr> <tr> <td>PLT</td> <td>0-5000x10⁹/L</td> <td></td> <td>±4.0% (110.500x⁹/L)</td> <td>±1.0%</td> </tr> </tbody> </table>	Parameter	Linearity	Range	Precision	Carryover	WBC	0-500x10 ⁹ /L		±2% (4-15x ⁹ /L)	±0.5%	RBC	0-8x10 ¹² /L		±1.5% (3.5-6.0x ¹⁰ ¹² /L)	±0.5%	HGB	0-250g/L		±1.5% (110+180g/L)	±0.6%	PLT	0-5000x10 ⁹ /L		±4.0% (110.500x ⁹ /L)	±1.0%	Operatin Environment Temperature : 10°C-30°C Humidity : 20%-85% Air pressure: 70 KPa-106KPa Power requirement 100v-240v 50Hz/60Hz
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Sample Volume Predifuted mode Whole blood mode Capillary whole blood mode Throughput 60 samples per hour Display 10-12 inch Touch Screen. With Autoloader	Dimension an weight Depth (400mm)x width (320mm) x heigh (410mm) Weight : 24 kg																									

Consignee Details

M/s. Transasia Bio-Medicals Ltd.		
Fully Automated Cell Counter (5 Part) Make : Erba Lachema s.r.o & Model : Elite 580		
Delivery Period	12 weeks	
PO Ref. No.	No.: 5951 /Haffkine/Procurement Cell/E-1926/ Fully Automated Cell Counter (5 Part)/2021-22. Date: 22/12/21	
	दि: १९.०१.२०१८ प्रशासकीय मंजूर निधी २०,००,०००/- (राज्य शासन २५ टक्के हिस्सांतर्गत २०१७-१८) (Qty.- 02)	
Sr. No.	Name & Address of the Consignee	Qty.
1)	Dr. Shankar rao Chavhan Government Medical College, Vishnupuri, Nanded.	02
	Total	02

या. व्यवस्थापकीय संचालक कंपनी नामने व करिता

Maevishey

Dr. Vijay P. Bawiskar
General Manager

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