



**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.: 1784/Haffkine/Procurement Cell/E-136/ 5 Part  
Hematology Analyser/ 2019-20  
Date: 20/09/2019

To,  
M/s. Aspen Diagnostics Pvt. Ltd.,  
B-82, G. T. Kornal Road Industrial Area,  
Delhi- 110033  
E-mail: [drjindal@rdgc.in](mailto:drjindal@rdgc.in)

**Subject: Supply Order for 5 Part Hematology Analyser.**

**Reference:** 1.Tender No. E-136/HBPCL/PC/ 5 Part Hematology Analyser /2017- 18.  
2.Sanction of Tender Approval Committee Meeting Dated 23.08.2019

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 Rate inclusive of GST(Rs.)and all other taxes	Total Amount Rs.)
1	<b>5 Part Hematology Analyser.</b> (Make& Model: Mindray BC 6000)	As per Annexure I	03	4,72,000/-	14,16,000/-

**Total amount in words: Rupees Fourteen Lakh Sixteen Thousand Only.**

**Manufacturing Location: M/s.Shenzhen Mindray Bio-Medical Electronics Co.,Ltd., 1203 Nanshan Avenue, Guangming District, 518106 Shenzhen, P.R. China.**

- 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.
- Payment Terms :** 100 % Payment shall be paid on receipt, Complete Installation (acceptance) of Machine in good conditions by the consignee.
- 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.
- Acceptance & Receipt:** It should be submitted in Appropriate Format to the purchasing authority.
- Delivery Challan -** Should be sent in the name of consignee in duplicate. It should specify Name of Equipment / Mfg. by / packing & quantity.
- 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. (For Imported Item Only)

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 100% 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 written down 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 tripartite (Manufacturer, Importer, HBPCCL) 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 this 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.21,240/-** of order value to meet other incidental expenditure and 3% i.e. **Rs. 42,480/-** as Security Deposit in form of Bank Guarantee, This Bank Guarantee should be valid for 8 years after the expiry 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

*Teeam*

**Dr. Rajesh Deshmukh**  
**Managing Director**  
**Haffkine Bio Pharmaceutical Corporation Ltd.**  
**(Procurement Cell), Mumbai.**

**Copy to:** 01) Commissioner Health Services, Mumbai.  
2) Director of Medical Education & Research.  
3) Account Manager, Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell), Mumbai.  
4) Office File.

**Copy to:** Dean, V.M. GMC, Solapur, Dean, Govt Medical College, Latur, Dean, St. Georges Hospital Mumbai.: -  
As per Tender Condition No. 17 The user Institution should get the Comprehensive Maintenance Contract done with supplier agency @ 5% of the Written down value of the equipment per year for Eight years after completion of warranty period.

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

**Annexure –I**

<b>Technical Specification</b>	
1.	The instrument should be fully automated flow cytometry based 5-part differential hematology analyser offering automatic start-up, shutdown and sample –analysis.
2.	The instrument should have random access discrete analysis modes for CBC, CBC+ DIFFERENTIAL.
3.	The instrument should have 24 parameters reported: WBC, RBC, HGB, HCT, MVC, MCH, MCHC, RDW-sd, RDW-cv, PLT, NEUT %, LYMPH %, MONO%, EOS %, BASO %, NEUT #, LYMPH #, MONO #, EOS #, BASO #, PDW, MPV, PCT.
	TWO HISTOGRAMS- RBC, PLT and ONE SCATTERGRAM
4.	The instrument should have throughput of at least 60 samples per hour in both discrete analysis modes.
5.	The sample aspiration volume for the complete differential blood count should not be more than 70µl.
6.	The instrument should have the following analysis modes, Manual- open, Capillary mode and Sampler mode.
7.	The instrument should have Hydrodynamic focusing / impedance method for RBC,PLT channel.
8.	The instrument should have Cyanide free SLs-hb /colorimetric method for the haemoglobin measurement.
9.	The instrument should be equipped with Laser / White light based semiconductor laser fluorescence flow cytometry for Differential channel.
10.	Instrument should have auto sampler & integrated barcode reader.
	The instrument should have COMPREHENSIVE INFORMATION PROCESSING SYSTEM with : User- friendly Wndows XP /7 based software, 40000 or more sample data with histogram and scattergrams storage, should have facility to storage QC.
11.	The instrument should have minimum maintenance with Semiconductor laser / white light has lower power consumption, higher stability, and longer life thus cutting down on maintenance cost. Startup kit for 1500 samples to be provided with Instrument.
12.	The instrument should be EXTENSIVE QC FEATURES : Min one file for X bar M.Delta checks available for cumulative review.
13.	It should have high linearity of over 3 lacs for WBC's over 20 lacs for platelets.
14.	The company supplying the instrument should have a good track record and excellent service and distributor network all over India.
15.	Cost of all consumables and reagents should be quoted and will be frozen for 05 years. Cost for 200 tests per day will be considered for L1 (including Start-up and Shutdown).

M/s. Aspen Diagnostics Pvt. Ltd.			
5 Part Hematology Analyser. (Make& Model: Mindray BC 6000)			
Delivery Period		12 weeks from the date of receipt of order	
PO Reference No.		No.: 1784 / Haffkine/Procurement Cell/E-136/ 5 Part Hematology Analyser. /2019-20 Date: 20/9/2019	
Sr. No.	Name of the Consignee	Address of the Consignee	Qty.
1.	Dean, V.M. GMC, Solapur,	Dean, Vaishampayam Memorial Government Medical College, In front of District Court. Solapur-413003	01
2.	Dean, Govt Medical College Latur	Dean, Govt Medical College, Civil Hospital Campus. Latur-412513	01
3.	Dean, St. Georges Hospital Mumbai	Dean, St. Georges Hospital. P.D'melo Road, Near CST Railway Station, Mumbai-400001	01
<b>Total:</b>			<b>03</b>

*Rajesh*

**Dr. Rajesh Deshmukh**  
**Managing Director**  
**Haffkine Bio Pharmaceutical Corporation Ltd.**  
**(Procurement Cell), Mumbai.**