**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.: 3562 /Haffkine/Procurement Cell/E-1023/ Repeat Order/  
Blood Cell Separator (Apheresis Machine)/2019-20****Date: 10/06/2020****To,****M/s. Terumo Penpol Pvt. Ltd.,**

1-2, Jawahar Nagar, Kowdiar P O,

Thiruvananthapuram- 695 003,

Kerala, India.

**E-Mail: [penpol.info@terumobet.com](mailto:penpol.info@terumobet.com)****Subject :** Supply Order for Tender No. E-1023/Blood Cell Separator (Apheresis Machine)  
Repeat Order**Reference:** 1. Tender No. E-1023/HBPCL/PC/Blood Cell Separator (Apheresis Machine)/2018-19

2. Sanction of Tender Approval Committee Meeting Dated 27.05.2020

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 (DMER)	Unit Rate inclusive of GST(Rs.)	Total Amount Rs.
1	Blood Cell Separator (Apheresis Machine) Make & Model: Trima Accel 81000	As per Annexure X	10 Nos	13,40,000/-	1,34,00,000/-

**Total amount in words: Rupees One Caror Thirty Four Lac only.****Factory Location: TERUMO BCT Inc, Denver , Colorado, USA.**

- 1 Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.
- 2 Delivery Period:** Considering the COVID-19 Situation delivery should begin immediately and should be completed within 2 weeks.
- 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**

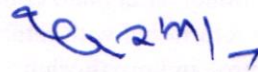
It is a condition of the contract that all through the currency thereof, the price at which you will the supply stores should not exceed the lowest price charged by you to any customer during the currency of the contract and that in the event of the prices going down below the rate contract prices you 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% ie. **Rs. 2, 01,000/-** of order value to meet other incidental expenditure and 3% i-e **Rs. 4, 02,000/-** as Security Deposit in form of Bank Guarantee. The 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



**(Dr. Rajesh Deshmukh)**

**Managing Director**

**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: As per List Attached.** : 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**

<b>Technical Specifications of Blood Cell Separator (Apheresis Machine)</b>
1. Instrument based on the principle of continuous or intermittent flow separation and allows shortest collection time. single/double needle technique.
2. Universal cell separator for carrying out apheresis procedures such as single donor platelets and multi component collection facility.
3. Microprocessor fully automatic separator with user interface and easily accessible control panel, providing flexibility to operator for deciding the optimum quality of products based on donor information. Built in BP cuff auto inflatable and deflatable/external.
4. Portable, light weight, sturdy machine single or double needle, continuous or intermittent flow procedure easy loading of disposables with installation before priming to detect errors, easy operation, user friendly, trouble free.
5. High efficiency machine to yield pure product within a reasonable time span.
6. The product should be usable as collected there should not be any mixing step of the collected product after the collection.
7. Safety feature for donor safety and comfort :- <ul style="list-style-type: none"> <li>• Air detector in return line with return pressure censor.</li> <li>• ACD flow control and monitoring.</li> <li>• Adjustable flow rates for draw and return</li> <li>• Low extracorporeal Volume (245ml)</li> <li>• Centrifuge leak detector</li> <li>• Leucoreduction without filter for all products.</li> <li>• Automatic validation of results.</li> <li>• Built in contamination monitor for monitoring and preventing RBC contaminate in platelet collection and plasma exchange.</li> <li>• Monitor for haemolysis</li> <li>• Should have provision for saline reinfusion to donor.</li> <li>• Options to collect double dose of plasma Components.</li> <li>• Should have yield estimator to decide and optimize product volume, yield, collection time based on donor information.</li> <li>• Donor's safety Notification Alarms.</li> <li>• Facility to monitor donor haematocrit and post counts of donor.</li> <li>• Memory for storing previous and current procedure information's which are downloadable and printable.</li> <li>• Lockable castors/wheels easily transportable.</li> <li>• Capable of connection to barcode reader.</li> <li>• Online UPS to be provided free of cost with minimum 2 hours back up for the procedure to get completed during a power failure.</li> <li>• 20 kits and ACD solution to be provided free of cost. The type of kit and quantity of each type of kit shall be decided in consultation with the user institution before supply. The kits supplied should have at least 18 months shelf life.in case if the kits the kits are not used and nearing expiry, the kits shall be replaced with the new kits with sufficient shelf life.</li> <li>• Should furnish the rate of kits separately for the 2 year warranty period and next 5 years (during AMC or CMC) in commercial bid.</li> <li>• Sufficient training for staff to be provided.</li> <li>• Should provide electrically operated donor coach along with machine.</li> <li>• Inbuilt quality control.</li> <li>• Manufacturing should provide new procedure/software, if upgrade by them in next 10 years free of cost.</li> </ul> <p><b><u>Certification: CE/USFDA</u></b></p>
8. <b>Electrical Safety Standards:</b> should meet standard electric safety specification as per IEC.

## Consignee Details

M/s. Terumo Penpol Pvt. Ltd.		
Blood Cell Separator (Apheresis Machine) Make & Model: Trima Accel 81000		
Delivery Period	2 weeks	
PO Reference No.	No.: 3562/Haffkine /Procurement Cell /E-1023/ Blood Cell Separator (Apheresis Machine)/2019-20 Date: 10/06/2020	
Sr. No.	Name of the Consignee	Qty.
1)	Sir J.J. Group of Hospitals, Mumbai	01
2)	Government Medical College, Aurangabad	01
3)	Government Medical College, Nagpur	01
4)	Dr.S.C. Government Medical College, Nanded	01
5)	Government Medical College, Akola	01
6)	IGGMC, Nagpur	01
7)	SVN Government Medical College, Yavatmal	01
8)	Government Medical College Jalgaon	01
9)	Vilasrao Deshmukh Science Centre, Latur	01
10)	SRTI, Government Medical College, Ambajogai	01
	<b>Total</b>	<b>10 Nos</b>



(Dr. Rajesh Deshmukh)  
Managing Director

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