



**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  
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No.: 4429 /Haffkine/Procurement Cell/E-317/ Blood Cell  
Washing System/ 2020-21.

Date: 24/03/2021

To,

M/s. Thermo Fisher Scientific India Pvt. Ltd

403-404, Delphi-B Wing,

Hiranandani Garden powai,

Andheri (E), Mumbai-400076

Contact No.9769904583.

E-Mail: [kunal.rohile@thermofisher.com](mailto:kunal.rohile@thermofisher.com)

**Subject : Supply Order for Tender No. E-317/Blood Cell Washing System**

**Reference: 1. Tender No. E-317/HBPCL/PC/Blood Cell Washing System/ 2018-19.**

2. शासननिर्णय, क्रमांक -एसएचएम-२०१७/प्र.क्र.३६६/प्रशा-१

दिनांक : १६ ऑक्टोबर, २०१७.

**3. Sanction of Tender Approval Committee Meeting Dated 16.02.2021.**

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	Blood Cell Washing System Make :Thermo Fisher Model : CW3	As per Annexure X	01	5,00,000/-	5,00,000/-
<b>Total amount in words: Rupees Five Lakhs Only.</b>					
<b>Factory Location:</b> M/s. Anita White- Laboratory Products. Thermo Fisher Scientific 28 Schenck Parkway, Suite400   Asheville, NC 28803.					

- 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.

- 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 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. 7,500/-** of order value to meet other incidental expenditure and 3% i.e. **Rs.15,000/-** 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 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

*B. Wiskar*  
24/3  
**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:** **Dean, St. George Hospital, 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.

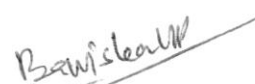
**Copy Submitted to:** 1) Secretary, Medical Education & Drug Department, Mantralaya, Mumbai.

## Annexure-X

Sr.No.	Technical Specification of Blood Cell Washing System
1	Maximum speed (rpm) 3,550 at 60 Hz
2	Fill/decant speed (rpm) 700 at 60 Hz (580 at 50 Hz)
3	Maximum RCF (x g) 1180 to 1,200 g
4	Decant RCF (x g) 40 (350 – 500 RPM)
5	Maximum capacity (24) test tubes of 12 mm x 75 mm or 10 mm x 75 mm tubes
6	Process display should 4 stages, Wash, Centrifuge, Decant and Agitate
7	Operating modes Automatic wash cycle 60-90 seconds Manual High speed for time selected
8	Check Stops at end of each step in cycle to enable procedure verification Controls
9	Mode Selects operating mode (auto and manual)
10	Cycle Selects ! 9 WASH CYCLES
11	Time Selects centrifugation time : In Manual mode (1 to 999 sec) & Automatic (1 to 99 sec)
12	Command Selects operating function : start, stop, check, manual, agitate, alarm On/off. Low saline
13	Drive 2-speed brushless induction motor ; dynamic braking in automatic mode
14	Rotor Polypropylene with replaceable tube holders
15	Collection bowl Polypropylene
16	Standards : IEC 61010 & IEC 61010-2-020
17	Certification : CE II A, CSA, US FDA certified
18	Safety Devices. Door inter lock, Dual over speed detector, saline level sensor.
19	End of run notification : No sound, 5 selectable melodies & Electronic beeps.
20	Dimensions (H x D x W) : 41 X 45 X 37 cm
21	Weight kg (lb) 17 – 30 Kg

## Consignee Details

<b>M/s. Thermo Fisher Scientific India Pvt. Ltd.</b>		
<b>Blood Cell Washing System</b>		
<b>Make : Thermo Fisher &amp; Model : CW3</b>		
<b>Delivery Period</b>	<b>06 weeks</b>	
<b>PO Ref. No.</b>	No.: 4429 /Haffkine/Procurement Cell/E-317/ Blood Cell Washing System/2020-21. Date: 24/03/2024	
<b>Sr. No.</b>	<b>Name &amp; Address of the Consignee</b>	<b>Qty.</b>
1)	St. George Hospital, Mumbai.	01
	<b>Total</b>	<b>01</b>

  
**General Manager - 1**  
**Haffkine Bio Pharmaceutical Corporation Ltd.**  
**(Procurement Cell), Mumbai.**