



HAFFKINE BIO PHARMACEUTICAL CORPORATION LIMITED
Procurement Cell

(A Government of Maharashtra Undertaking)

Regd. Office : Acharya Donde Marg, Parel, Mumbai 400 012 (INDIA)

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E-mail: procurementcell@vaccinehaffkine.com

प्रशासकीय मान्यता निधी १९,२५,०००/-
जिल्हा वार्षिक योजना २०१९-२०

No.: 6542 /Haffkine/Procurement Cell/E-2203/
Automatic Tissue Processor/2021-22.

Date: 17/03/22

To,

M/s. Labtek Instruments.

3B-26, Highland Corporate Center,

Kapurbawadi Junction, Thane (W),

Maharashtra - 400 607.

E-Mail: sunil@labtekinstruments.com

Subject : Supply Order for Tender No. E-2203/Automatic Tissue Processor.

Reference: 1. Tender No. E-2203/HBPCL/PC/Automatic Tissue Processor/2019-20.

2. शा. नि. क्र. : एसएचएन-२०१९/प्र.क्र. २१०/प्रशा-१ दि. ३१ ऑगस्ट, २०१९.

3. Sanction of Tender Approval Committee Meeting No. 141 Dated 27.01.2022.

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.	Automatic Tissue Processor Make : Leica Model : TP1020	As per Annexure X	01	20,98,000/-	20,98,000/-

Total amount in words: Rupees Twenty Lakhs Ninety Eight Thousand Only.

Factory Location: M/s. Leica Mikrosysteme Vertrieb GmbH having registered office at :Ernst- Letiz-Str., 17-37, D 35578 Wetzlar, Germany contact.india@leica-microsystems.com

- 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. 31,470/-** of order value to meet other incidental expenditure and 3% i.e. **Rs. 62,940/-** 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

ब. कर्मस्थायकीय संघालत. यांच्या माध्यमेने व करिता


Smt. Sushama Patil
General Manager (Addl. Charge)
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, Government Medical College Super speciality Hospital, Nagpur: 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

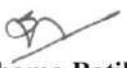
Sr. No.	Specification for Automatic Tissue Processor
1.	Automatic tissue processor with vacuum should be carousel type with 12 stations of 1.8 litre each; with level indicator 10 Metallic reagent stations; 2 paraffin baths temp 45 - 65 °C ±3 K for tissue, specimen safety.
2.	Automatic tissue processor with vacuum should have for all stations mandatory & vacuum pump must be integrated in carousel on tissue basket station for infiltration & minimize reagent fumes in lab environment.
3.	Automatic tissue processor with vacuum should have vertical or spiral or centrifugal agitation for each station as per need & three secs/cycle, 80-100 cassettes capacity with vacuum & dripping time of 60secs.
4.	Automatic tissue processor with vacuum should have user defined programmable parameters like infiltration time delay time, vacuum on-off, vertical agitation on-off instrument functions to be activated via control panel. Real time is displayed via LCD with lock key feature for avoiding errors as per user requirement
5.	Automatic tissue processor with vacuum should have programmable infiltration time from 5 min to 99 hours 59 mins in 1 increment for quality tissue processing in metallic reagent containers.
6.	Automatic tissue processor with vacuum imported should have excess temperature cut off facility at 75 Degree Celsius for safety of specimens, biopsy, tissues & optimum standardisation.
7.	Automatic tissue processor imported with vacuum should have metallic reagent resistant & should not have plastic or polypropylene or glass reagent vessels & paraffin baths to be with Teflon coating for high durability.
8.	Automatic tissue processor with vacuum should have integrated vacuum to all the reagent containers from 1st station to 12th station for proper & enhancing the quality of tissue infiltration & processing.
9.	Automatic tissue processor with vacuum should have Audible alarms, error message & warning codes should be available; 2 paraffin baths with excess switch-off mechanism at 85 °C ±5 K for tissue safety.
10.	Automatic tissue processor with vacuum should have ergonomic LCD control panel with reagent protected keyboard for user friendly selectable functions like vacuum, vertical agitation, time, program/ protocol, etc.
11.	Automatic tissue processor with vacuum should have easy editing and changing of programs, even during a processing run should be an available feature, for user support & requirement.
12.	Automatic tissue processor with imported vacuum should have integrated vacuum pump in carousel & delayed start function up to 9 days should be possible. Auto-restart function should also be available.
13.	Automatic tissue processor with vacuum imported should have user controllable vacuum selection including vertical agitation with cycle of three seconds, easily selectable by technician as per tissue requirements.
14.	Automatic tissue processor with vacuum should have infiltration time separately programmable for each metallic reagent station & paraffin baths with level indication marks, located inside of metallic container for ensuring optimum reagent usage and user defined as per number of specimen requirement.
15.	Automatic tissue processor with vacuum should have eight-nine freely selectable programs & operational with/ without vacuum and with/without vertical agitation as per user choice, for optimum quality infiltration, reagent usage.

16.	Automatic tissue processor with vacuum should have facility of manually lifting of carousel with help of simple allen key to remove tissues in case of malfunctioning of instrument for safety of tissues, biopsy & specimens.
17.	Automatic tissue processor with vacuum should have drain time not exceeding 60 secs & should have pressure differential max. 500hPa \pm 10% (approx. 0.5 bar) by dedicated pump in carousel for basket hanger 80 to 100 cassettes.
18.	Possibility of interrupting an automatic process for reloading, removing cassettes for special applications before the end of a run should be available feature for automatic tissue processor imported with vacuum.
19.	Automatic tissue processor imported with vacuum should have facility of manually lifting of carousel, relocate to next or any metallic reagent station, in case if required for manual processing for user safety during prolong without power usage, software to recognize any manual station changes that have occurred during no power & when power is back, program to resume as per originally setting up of program.
20.	Automatic tissue processor imported with vacuum should have facility that baskets automatically immerse in a station during power failure, resume processing automatically after power restore & manual lifting of carousel for removal of tissue & safety.
21.	Automatic tissue processor with vacuum as per requirement, if required should be supplied with appropriate online UPS support with half hour power backup, AC support during entire warranty period.
22.	Automatic tissue processor with vacuum should be manufactured with advanced safety feature in compliance with CSA certified & US FDA registered manufacturer & comply safety criteria of authority.
23.	Automatic tissue processor imported with vacuum should have warranty two years from date of installation. If required should be supplied with ten packs of paraffin, two packs of cassettes from same manufacturer & same should be available locally.
24.	Automatic tissue processor with vacuum electronic locking facility, to lock all control panel functions as protection against accidental changes of programmed parameters and program function to start post second start pressing of button to avoid inadvertent operation. In case of critical excess immersion time in station should display on LCD.
25.	Automatic tissue processor with vacuum should be in future upgradable & available for 2nd tissue basket operation & conical, square, baskets as per future requirement during instrument lifecycle from manufacturer.
26.	Automatic tissue processor with vacuum should have facility of manual lifting of carousel while rotating allen key to remove specimens, tissues, biopsies in case of malfunctioning of instrument and for manual processing as per requirement.
27.	Manufacturer should have 15 or more installations of quoted model in State Govt. Medical Colleges Hospitals & 100 or more installations across Maharashtra, list & performance certificate required for evaluation. Dedicated factory trained manufacturer service engineers stationed atleast one in Pune & Mumbai, certificates to be attached.

Consignee Details

M/s. Labtek Instruments.		
Automatic Tissue Processor Make : Leica Model : TP1020		
Delivery Period	12 weeks	
PO Ref. No.	No.: 6542 /Haffkine/Procurement Cell/E-2203/Automatic Tissue Processor/ 2021-22. Date: 17/03/22	
प्रशासकीय मान्यता निधी १९,२५,०००/- जिल्हा वार्षिक योजना २०१९-२०		
Sr. No.	Name & Address of the Consignee	Oty. (DMER)
1.	Government Medical College Super speciality Hospital, Nagpur.	01
Total :		01

प्रशासकीय संयोजक यांच्या मान्यतेने व करिता


Smt. Sushama Patil
General Manager (Addl. Charge)
Haffkine Bio Pharmaceutical Corporation Ltd.
(Procurement Cell), Mumbai.