



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
प्रशासकीय मान्यता निर्धी १५,९३,०००/- राज्य योजना २०१९-२०	No.: 7860 /Haffkine/Procurement Cell/E-2984/ Fully Automatic Paraffin Embedding Station/2022-23. Date: 6-08-2022

To,

M/s. Labtek Instruments.

3B-26, Highland Corporate Center,

Kapurbawadi Junction, Thane (W),

Maharashtra - 400 607.

E-Mail: sunil@labtekstruments.in

Subject : Supply Order for Tender No. E-2984/Fully Automatic Paraffin Embedding Station.

Reference: 1. Tender No. E-2984/HBPCL/PC/Fully Automatic Paraffin Embedding Station/2020-21.

2. शा. नि. क्र.: एखप्र-२०२०/प्र.क्र. ४२/प्रशा-१ दि. ३० जानेवारी, २०२०.

3. Sanction of Tender Approval Committee Meeting No. 161, Dated 29.07.2022.

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.	Fully Automatic Paraffin Embedding Station Make : Leica Model : Histocore Arcadia	As per Annexure X	01	15,60,000/-	15,60,000/-
Total amount in words: Rupees Fifteen Lakhs Sixty 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.

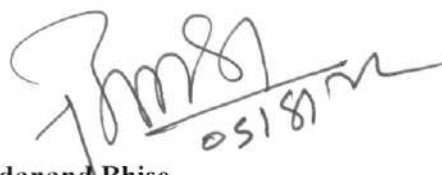
- 11 The Bidder should submit (within 7 days) amount of 1.5% i.e. **Rs. 23,400/-** of order value to meet other incidental expenditure and 3% i.e. **Rs. 46,800/-** as Security Deposit in form of Bank Guarantee. The Bank Guarantee valid for 2 months after the expiry of date of warranty issued by any Nationalized / 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

मा. व्यवस्थापकीय संचालक यांच्या मान्यतेने व करिता



Dr. Sadanand Bhise
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.
- 5) System Integrator.

Copy to Consignee: Dean, Dr. Vaishyampayan Smriti Government Medical College, Solapur.: 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.	Specification for Fully Automatic Paraffin Embedding Station
1.	Automatic Paraffin Embedding System should have microprocessor controlled two piece tissue embedding system consisting of heated paraffin station and separate cold plate.
2.	Automatic Paraffin Embedding System should have 4 to 5 Litters paraffin reservoir temperature setting range from 50°C to 75°C in 1° increments.
3.	Automatic Paraffin Embedding System should have 5.7 to 6 inch liquid crystal touch display screen and integrated capacitive touch keys for hot paraffin dispensing module for controlling all important parameters of workstation
4.	Automatic Paraffin Embedding System should have Operating temperatures of heated module: 50°C (122°F) to 75°C (167°F), adjustable in 1°C (or 1°F) increments control, for hot paraffin dispensing module by touch screen display
5.	Automatic Embedding System should have paraffin flow activation by means of adjustable, pilotable clip-activated either manually by pushing or via foot switch controllable volume & flow rate via rotatable knob in dispensing module.
6.	Automatic Paraffin Embedding System should have working start time and end time settings, weekly working days setting with real time setting, via integrated capacitive touch keys liquid crystal touch screen display, for beginning and end of the work time and working days to be programmed as per in hot paraffin dispensing module.
7.	Automatic Paraffin Embedding System should have continuously adjustable paraffin flow rate with Rectangular shaped Pettier cooling unit/ integrated cold spot in front of the nozzle.
8.	Automatic Paraffin Embedding System should have Integrated cold spot, also for extra-large cassettes with paraffin drain system and trays for cassettes and/or melds with foldable lid, removable and interchangeable.
9.	Automatic Paraffin Embedding System should have Rapid heating for quicker paraffin melting with enhance heating function is mandatory for Heated station and be able to provide error message for operation condition monitoring.
10.	Automatic Paraffin Embedding System should have temperature range, programmable independently for cassette tray, embedding mild tray, work area surface, forceps holder, paraffin tank, paraffin dispenser adjustable from 50°C (122° F) to 75°C (167°F), programmable by the liquid crystal touch screen display.
11.	Automatic Paraffin Embedding System should have optimum LED illumination of working surface by LED lamp, controlled via integrated capacitive touch keys on liquid crystal touch display screen.
12.	Automatic Paraffin Embedding System should have large heated working surface & integrated mould tray and cassette bath with temperature adjustment by liquid crystal touch screen display from 50°C to 75°C in 5°C increments.
13.	Automatic Paraffin Embedding System should have Spacious, easy-to-clean; heated work area with grooves and several drain holes for excess paraffin rapidly drains.
14.	Automatic Paraffin Embedding System should have enhanced mode via touch screen, to be capable of speeding up Paraffin melting process as per requirement while working in shifts. Further, enhance heating button to show up & melting indicator to flash faster while mode is enabled and can be switched off at any time as per requirement by user

15	Automatic Paraffin Embedding System should have backlit integrated capacitive touch keys, liquid crystal touch screen intuitive display consisting of icons and touchable control and programming buttons in touch screen of weekday/working day, paraffin tank temperature, Left, Right, Up down, start time, current time, scheduler time, date format, end time, working surface temperatures, enter, error, warning, Operate/ Standby, enhance heating rapid mode, melting indicator, date/message code, setup/settings, trays temperature, LED Light illumination control on-off & all functions by liquid crystal touch display screen in the paraffin dispensing module.
16	Automatic Paraffin Embedding System should be designed & manufactured to new Advanced latest safety concept, with US FDA Registration & CSA Certification Mandatory.
17	Automatic Paraffin Embedding System should have cassette bath & mould tray should be heat able, interchangeable to accommodate changes in embedding workflow and user preference.
18.	Automatic Paraffin Embedding System should have programmable for weekly timer, work days, work starting time, work end time, real time & day of week for automatic on/off of instrument with ease of capacitive touch screen keys.
19.	Automatic Paraffin Embedding System Hot Station should have symmetrical, ergonomic, interchangeable heated cassette bath/mould tray, unobstructed workspace with large pettier rectangular cold spot in middle of hot embedding station for best tissue orientation & optimization of workflow, irrespective of left handed operator.
20.	Automatic Paraffin Embedding System should have activation of enhance heating mode by touchscreen display to accelerate melting process and adjustable work surface temperature for optimum ergonomics with SOP standardization
21.	Automatic Paraffin Embedding System should have two Heated removable waste tray & Heated removable forceps of 6 units holder forceps holder is temperature setting between 50°C (122°F) to 75°C (167°F) during operation & easily accessible from both sides for ergonomic.
22.	Automatic Paraffin Embedding System should be supplied with accessories such as a Magnifier, Cassettes/ Embedding rings pack of 1000, Stainless steel embedding module 24 x 24 x 5 mm-12 qty, Stainless steel embedding moulds 24 x 30 x 5 mm=12 qty, Stainless steel embedding moulds 24 x 24x 12 mm-12 qty. High melt paraffin wax 10packs. One Electronically heated forceps, All accessories along with the instrument should be supplied from same manufacturer only and should be available locally for in future purchase.
23.	Automatic Paraffin Embedding System should have separate Cold unit with large cooling surface for holding up to 60-80 cassettes and fixed temperature setting from ambient to minus 6 degree centigrade.
24.	Automatic Paraffin Embedding System cooling unit should be simple, modular design and a powerful compressor refrigeration unit with precisely controlled cooling performance with eco-friendly CFC/HCFC free ASHRAE recommended refrigerant, with protection class I & pollution degree 2 and should have with 2 year warranty.
25.	Automatic Paraffin Embedding system should have 50 or more installations of quoted similar model in reputed institutes in India & at least 1 to 2 Govt. Medical Colleges of Maharashtra Govt., performance of certificates to be submitted for technical evaluation, to be supplied with all required accessories & attachments for installations & commissioning.

Consignee Details

M/s. Labtek Instruments.		
Fully Automatic Paraffin Embedding Station		
Make : Leica		
Model : Histocore Arcadia		
Delivery Period	12 weeks	
PO Ref. No.	No.: 7360 /Haffkine/Procurement Cell/E-2984/Fully Automatic Paraffin Embedding Station/2022-23. Date: 6-08-2022	
प्रशासकीय मान्यता निधी १५,९३,०००/- राज्य योजना २०१९-२०		
Sr. No.	Name & Address of the Consignee	Oty. (DMER)
1.	Dr. Vaishyampayan Smriti Government Medical College, Solapur.	01
Total :		01

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