

**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 निधी ६,३०,०००/

२०२०-२१

जिल्हा वार्षिक योजना

**No.: 6954 /Haffkine/Procurement Cell/E-4150/Overhead Infant Warmer with Trolley and Skin Sensor /2021-22.**

**Date: 12-07-22**

**To,**

**M/s. Phoenix Medical Systems Pvt. Ltd.**

DP-42-Sidco Industrial Estate,

Thirumudivakkam, Chennai-132.

**E-Mail: [sales@pmsind.com](mailto:sales@pmsind.com)**

[venkat@pmsind.com](mailto:venkat@pmsind.com)

[phoenix.sales@pmsind.com](mailto:phoenix.sales@pmsind.com)

**Subject :** Supply Order for Tender No. E-4150/Overhead Infant Warmer with Trolley and Skin Sensor.

**Reference:** 1. Tender No. E-4150/HBPCL/PC/Overhead Infant Warmer with Trolley and Skin Sensor /2021-22.

2. शा.नि.क्र. : सेजॉरु-२०२१/प्र.क्र. १०४/प्रशा-१ दि. १८ मार्च, २०२१.

3. Sanction of Tender Approval Committee Meeting No. 149 Dated 05.04.2021.

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.	<b>Overhead Infant Warmer with Trolley and Skin Sensor</b> Make : Phoenix Model : NWS101 with BAS100	<b>As per Annexure X</b>	07	69,025/-	4,83,175/-
<b>Total amount in words: Rupees Four Lakhs Eighty Three Thousand One Hundred Seventy Five Only.</b>					
<b>Factory Location: S55, 5<sup>th</sup> Cross Street, SIPCOT Industrial Estate, Vengadu Village, Pillaipakkam Sriperumbudur – 602105.</b>					

- 1 Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.
- 2 Delivery Period:** 06 weeks from the date of receipt of order by the supplier to the consignee attached.
- 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 **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 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. 7,248/-** of order value to meet other incidental expenditure and 3% i-e. **Rs. 14,495.25/-** 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



**Dr. Sadanand Bhise**  
**General Manager**

मू. व्यवसायकीय संवातक यंत्रणा व करिसे

**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


### TECHNICAL SPECIFICATION OVERHEAD INFANT WARMER WITH TROLLEY AND SKIN SENSOR

- ✓ SHOULD HAVE MICROPROCESSOR – BASED TEMPERATURE CONTROLLER WITH PRE- WARM, MANUAL AND SKIN SERVO
- ✓ SHOULD HAVE LED DISPLAY IF SKIN TEMP SET TEMPERATURE (RESOLUTION 0.1 DEGREE CENTIGRADE) AND HEATER POWER %
- ✓ SHOULD HAVE LCD TO DISPLAY MODES OF OPERATION, ALARM MESSAGES, SKIN TEMPERATURE IN DEGREE AND TIMER.
- ✓ SHOULD HAVE THERMISTOR BASED SENSOR WITH ACCURACY OF +/- 0.2 DEGREE C (TEMPERATURE, CALIBRATION NOT REQUIRED)
- ✓ SHOULD CONSIST OF THE FOLLOWING MODES OF OPERATION: SKIN SERVO, MANUAL, AND PREWARM.
- ✓ SHOULD HAVE KEYPAD LOCK FACILITY
- ✓ SKIN MODE : TEMPERATURE RANGE SHOULD BE 34 TO 38 DEGREE CELSIUS WITH A RESOLUTION OF 0.1 DEGREE CELSIUS
- ✓ MANUAL MODE: SHOULD HAVE ADJUSTABLE HEATER POWER 0 TO 100% (WITH AN INCREMENT OF 5%)
- ✓ TIME DURATION 15 MINS
- ✓ SHOULD HAVE PRE-WARM MODE: TO PRE-WARM CRADLE BEFORE BABY IS PLACED ON THE BED. (NO ALARM WILL BE ACTIVA DURING PRE WARM MODE)
- ✓ ADJUSTABLE HEATER POWER TO 25% (WITH AN INCREMENT OF 5%) WITH TIME DURATION : 30 MINS
- ✓ THE OVERHEAD HEATER BOX SHOULD BE SWIVELLING. CONSISTING OF A CERAMIC HEATER (650 WATTS) PLACED IN A PARABOLIC REFLECTOR WITH A SAFETY GRILL AND LED OBSERVATION LIGHT FOR OBSERVING THE BABY.
- ✓ OPERATING VOLTAGE SHOULD BE 220-240 VAC, 50 HZ
- ✓ POWER CONSUMPTION SHOULD BE 800 W (MAX).
- ✓ SHOULD HAVE POWER FAIL ALARM WITH AUDIO AND LED INDICATOR
- ✓ SHOULD HAVE AUDIO ALARM WITH 10 MINUTES MUTE FACILITY AND VISUAL – AUDIO ALARM WITH MESSAGES ON LCD.
  - ALARM CONDITION AS FOLLOWS:
  - SKIN SENSOR UNPLUGGED / FAULTY
  - MEASURED SKIN TEMPERATURE IS HIGHER THAN SET TEMPERATURE BY 1.0 DEGREE CELSIUS
  - MEASURED SKIN TEMPERATURE IS LOWER THAN SET TEMPERATURE BY 1.0 DEGREE CELSIUS
  - MEASURED SKIN TEMPERATURE IS HIGHER THAN 38.0 (WITH CUT-OFF)
  - MEASURED SKLIN TEMPERATURE LOWER 34.0 C
  - HEATER POWER IS 100% FOR MORE THAN 15 MINS-CHECK SENS POSITION INDIXCATION ON LCD WITH ACOUASTIC ALARM
  - THE HEATER IS UNPLUGGED OF FACULTY
  - HEATER POWER DRIVE FAIL / UNCONTROLLABLE
- ✓ MECHANICAL SPECIFICATIONS
  - SHOULD BE FIXED HEIGHT WARMER WITH FIXED BABY CARDLE MOUNTED ON 4” WHEEL
  - SHOULD HAVE STAINLESS TELL BABY TRAY WITH WATERPROOF, ZIPPED COVER MATTRESS OF DENSITY APPROX. 21-25 KG/M2
  - SHOULD HAVE CONTINEOUS HEAD UP / DOWN FACILITY.
  - SHOULD CONSIST OF XRAY CASSETTE HOLDER, FACILITY TO CLAMP
  - SHOULD HAVE COLLAPSIBALE / LOCKABLE SIDE SUPPORTS MADE UP OF UNBREAKABLE POLUYCARBOPNALE MATERIAL
  - SHOULD POSSESS SLOTS FOR SENSOR AND VENTILATOR TUBING
  - SHOULD HAVE SIDE TRAY FOR PLACEMENT OF MONITOR
  - SHOULD HAVE STAINLES STEEL INFUSION ROD WITH FACILITY TO MOUNT SYRINGE / IONFUSION PUMP
  - SHOULD HAVE LOWER SHELF BELOW BABY TRAY TO FACILITATE UNDER SURFACE PHOTOTHERAPY

Consignee Details

M/s. Phoenix Medical Systems Pvt. Ltd.		
Overhead Infant Warmer with Trolley and Skin Sensor Make : Phoenix Model : NWS101 with BAS100		
Delivery Period	06 weeks	
PO Ref. No.	No.: 6954 /Haffkine/Procurement Cell/E-4150/Overhead Infant Warmer with Trolley and Skin Sensor/ 2021-22. Date: 12-07-22	
प्रशासकीय मान्यता निधी ६,३०,०००/ २०२०-२१ जिल्हा वार्षिक योजना		
Sr. No.	Name & Address of the Consignee	Oty. (DMER)
1.	St. George Hospital, Mumbai.	07
Total :		07

मा. व्यवस्थापकीय संचालक यांच्या मान्यतेने व करिता

  
Dr. Sadanand Bhise  
General Manager

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

