

**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****M.D.:022-24150628****G.M.(Procurement Cell): 022-24100478****Website : <http://www.vaccinehaffkine.com>****E-mail% [procurementcell@vaccinehaffkine.com](mailto:procurementcell@vaccinehaffkine.com)**No.: 1013 /Haffkine/Procurement Cell/E-288/  
Central Station for ICU/2018-19, Dt: 08/ Feb, 2019  
April,

To,

M/s Philips India Limited,  
Unit No.506, 5<sup>th</sup> Floor, B2 Wing,  
Boomerang Building, Chandivali Farm Road,  
Near Chandivali Farm Studio,  
Andheri East – 400072, Mumbai

Sub: Supply Order for Central Station for ICU

Ref.: 1 Tender No.E-288/HBPCL/PC/Central Station for ICU/2018-19

2 Sanction of Tender Approval Committee Meeting Dated  
5th February, 2019

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	Qty	Unit Rate inclusive of GST (Rs.) and all other Taxes.	Total Amount Rs.
1.	Central Station for ICU <b>Model:</b> Intellivue MX800 with PIIC IX	As per Annexure I	01	39,60,000/-	39,60,000/-
<b>Total amount in words:</b> Rupees Thirty Nine Lakh Sixty Thousand.					
Location of Factory: Boblingen, Germany					

- 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.
- 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.
- Payment Terms:** 100 % Payment shall be paid on receipt, Complete Installation (acceptance) of Machine in good conditions by the consignee.
- 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.
- Acceptance & Receipt:** It should be submitted in Appropriate Format to the purchasing authority.
- 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. (For imported item only)

10. **Other Terms:**

- a. Warranty: The warranty period shall be for 2 years from the date of commissioning of all equipment supplied as certified by the consignee. Replacement of spares parts thereof due to manufacturing defects during warranty period will be entirely at the supplier's cost.
- b. The user institution will enter to the Comprehensive Maintenance Contract with supplier agency @ 5% of the written down value of the equipment per year for Eight 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 tripartite (Manufacturer, Importer, HBPC) 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 this 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.59,400/-** of order value to meet incidental expenditure and 3% i.e **Rs.1,18,800/-** as Security Deposit in form of Bank Guarantee, This 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

मा. व्यवस्थापकीय संचालक यांच्या मान्य टिपणी नुसार

  
General Manager  
(Procurement)  
HBCL Mumbai

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

Copy to:

1. Commissioner Health Services, Mumbai.
2. Director of Medical Education & Research.
3. Jt. Director Health Services (Procurement Cell)
4. Account Manager, Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell), Mumbai.
5. Copy to Dean, Government Medical College & Cancer Hospital, Aurangabad, Near Civil Hospital, Aam-khas Maidan, Aurangabad, Maharashtra 431001:- As per Tender Condition No. 17 The user Institution should get the Comprehensive Maintenance Contract done with supplier agency @ 5% of the Written down value of the equipment per year for Eight years after Completion of warranty period.
6. Office File.

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

**Annexure –I**  
**(E-288) Multipara Monitor with CMS**

Sr. No.	Description
1	They should provide four (4) multipara monitors with CMS for 8 beds.
2	Modular Monitor should have capability to display up to 12 waveforms
3	Dedicated software and parameters to monitor patients.
4	Capability to connect keyboard, mouse, remote control, touchscreen
5	12 lead ECG, resp, 2 temp, upto 4 invasive pressures, NIBP SPO2, Cardiac output Etco2 (mainstream).
6	Minimum 19 inch medical grade High resolution active matrix TFT LCD with Touch screen on primary display
7	Optionally able to support independently configurable secondary displays
8	Embedded data access software in a primary display that enables easy access to labs, X-rays, charting and other data at the bedside.
9	Easily configurable profiles with multiple pages vies
10	Preferably combination of single control knob &
11	Should be able to perform Multi lead arrhythmias analysis at the bedside & during transport
12	Shall be able to perform (automatic & manual) & display true diagnostic quality 12 lead ECG analysis at the bedside with complete measurement and interpretation.
13	Shall also be able to perform 12 lead ECG analysis with 5/6 lead cable.
14	Able to perform gender specific 12 lead ECG at the bedside
15	Customizable auto 12 lead interval and ability to trigger 12 lead automatically on alarm (including ST alarm)
16	Shall be able to perform or review continuous on – line ST analysis up to 12 leads.
17	Should have capability to perform real time QT analysis at the bedside.
18	Should be able to store 50 snapshots at the bedside up to 4 waveforms.
19	24 hour trend at 12 seconds resolution
20	Should be able to detect and review lethal arrhythmias as well as other ventricular and at real fibrillation as standard.
21	Shall be able to perform respiration measurement using impedance variation detection and apnoea detection
22	Shall be able to measure and display SpO2 low perfusion motion tolerant Masimo SPO2 Technology on all the beds.
23	Shall be able to measure up to 4 IBP and cardiac output simultaneously.
24	Should be able to perform wedge calculation.
25	Should have colour coding for different pressure waveform.
26	Should be able to perform manual and automatic noninvasive blood pressure measurement.
27	Should be able to set alarm limits for all the measured parameters using single function
28	Should have facility to train all the measures parameters graphically for 24 hours with 12 seconds resolution.
29	Should be able to use both on adults and neonates. Software should be provided standard for all the monitors.
30	Capability of drug dose calculation with ability to manually add drugs.
31	System shall be able to integrated fully to any 3rd party CIS provided.
32	Data should not be lost power failure.
33	The monitor should be equipped with support for local area network capable of bed to bed and bed to centralization data communications.
34	Able to view other patients on the network from the bedside without the need for

Sr. No.	Description
	central station.
35	Able to place the acquisition device close to the patients thereby reducing the cable cluster.
36	Acquisition device should have the 3 backup and ability to power transport for up to 1 hr
37	Acquisition device should have capability to rezero the press transducers without the need to go to the bedside.
38	Acquisition device should be able to monitor 12 lead ECG, RESP, up to 4 channel of invasive pressure, 2 temperature, NIBP, SpO2 and cardiac output, ETCO2 – mainstream.
39	Acquisition device should have the DEFIB/IABP sync port acquisition standard.
40	Should be able to measure end tidal CO2 on mainstream.
41	Shall be able to transfer all patient data from bedside, including from individual modules to the transport monitor and back.
42	Ability to view beds on alarm automatically.
43	Monitor shall have capability to silence alarms at bedside during night and keep the alarm active at central station.
44	Ability to store 12 lead ECG centrally at an ECG management system.
45	Ability to view 12 lead ECG with measurement and interpretation at bedside and compare interpretation with old ECGs.
46	Should have the ability to save and restore configurations over network.
47	Central station with 8 bed connectivity to be supplied with 27 inch display and black & white high resolution printer. It should have minimum storage of 6 to 7 days data.
48	Data should remain in central station at least for 6 days after patient is discharged from ICU
49	Networking for central station should be bidder's responsibility.
50	Eight (08) IBP cables with 20 disposable transducers per monitor should be provided.
51	It should be USFDA approved.

### Consignee List

P.O. Reference No.:	No.: 1013 /Haffkine/Procurement Cell/E-288/Central Station for ICU/2018-19, Dt: 08 Feb, 2019		
Name of Supplier:	Philips India Limited, Unit No.506, 5th Floor, B2 Wing, Boomerang Building, Chandivali Farm Road, Near Chandivali Farm Studio, Andheri East – 400072, Mumbai		
Delivery period: 12 weeks			
Sr. No.	Name of the Consignee	Address of the Consignee	Qty.
1.	Government Medical College & Cancer Hospital, Aurangabad	Near Civil Hospital, Aam-khas Maidan, Aurangabad, Maharashtra 431001	01
<b>Total:</b>			<b>01</b>

मा. व्यवस्थापकीय संचालक यांच्या मान्य टिपणी नुसार

  
**General Manager**  
 (Procurement)  
 HBCL Mumbai

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