

**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****No.: 4215 /Haffkine/Procurement Cell/E-1259/Anaesthesia work station with Multipara Monitor with Ventilator /2020-21.****Date: 28/01/2021****To,****M/s. BPL Medical Technologies Pvt. Ltd.,****11th KM, Bannerghatta Road,****Arekere, Bangalore - 560076.****Contact No. 9867571651.****E-Mail: sashi.bhushan@bpl.in****Subject :** Supply Order for Tender No. E-1259/Anaesthesia work station with Multipara Monitor with Ventilator**Reference:** 1. Tender No. E-1259/HBPCL/PC/Anaesthesia work station with Multipara Monitor with Ventilator /2019-20

2. Sanction of Tender Approval Committee Meeting Dated 27.11.2020

3. शासन निर्णय, क्रमांक - खरेदी-२०१८/प्र.क्र.२९८/प्रशा-१

दिनांक: २७ सप्टेंबर, २०१८

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	Anaesthesia work station with Multipara Monitor with Ventilator Make: PENLON PRIMA 320, BPL Model: ULTIMA PRIME	As per Annexure X	09	14,95,560/-	1,34,60,040/-

Total amount in words: Rupees One Crore Thirty Four Lakhs Sixty Thousand Fourty Only.**Factory Location:** BPL Medical Technologies Pvt. Ltd., BPL Works Palakked, Kerala - 678007.

- Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.
- Delivery Period:** 06 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 **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.
- 7 **Acceptance & Receipt:** It should be submitted in Appropriate Format to the purchasing authority.
- 8 **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.
- 10 **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.
- 11 **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.

- 12 The Bidder should submit (within 7 days) amount of 1.5% ie. **Rs. 2,01,901/-** of order value to meet other incidental expenditure and 3% i-e **Rs. 4,03,801/-** 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 Bio-Pharmaceutical Corporation Ltd. (Procurement Cell), CESS Account Mumbai.
Name of the Bank & Branch	Canara Bank, Branch-Parel
Account No.	0110201004893
IFSC Code	CNRB0000110

Consignee: As per list enclosed

भा. व्यवस्थापकीय संचालक यांच्या मान्य टिपणी नुसार


(**Dr. R. M. Kumbhar**)
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: As Per Consignee List : 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.

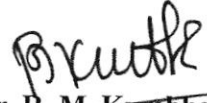
Annexure-X

Sr. No.	Specification
1.	Anaesthesia machine complete and integrated with Anaesthesia gas delivery system, circle absorber system; TEC Vaporisers for isoflurane/ sevoflurane; Anaesthesia ventilator and Anaesthesia Patient Monitoring system to monitor Haemodynamic (ECG- Pulse Oximeter, NIBP IBP (2N ₂ s), Rectal/& skin temperature}and Anaesthetic gases, EtCo ₂ , FiO ₂ , (online O ₂ Analyzer)
2.	Anaesthesia Workstation should have Essential accessories to make the system complete & compatible with the existing system of gas outlets.
3.	Technical Specifications:
3.1	Flow management
a.	Should be compact, ergonomic & easy to use
b.	Machine shall provide dual cascading rotameter for O ₂ & N ₂ O and single for Air for accurate mixing. It should work for low and minimal flow
c.	Should have Nitrous Oxide cut off in absence of Oxygen.
d.	Should have anti Hypoxic guard like Link 25 to ensure a minimum of 25% in fresh gas flow
e.	Gas regulators shall be integrated
f.	Two/One yoke each for Oxygen & Nitrous Oxide. Separate pipeline inlet for Oxygen , Nitrous Oxide and Air with pressure gauges to indicate inlet pressures
3.2	Breathing System
a.	Fully integrated Latex free fully Autoclavable (upto 134°C) compact and total volume should not exceed 3 ltrs.
b.	Sensors should not require daily maintenance
c.	Bag to vent switch shall be bi-stable and automatically begin mechanical ventilation in the ventilator position
d.	Adjustable pressure limiting valve shall be flow and pressure compensated
e.	Should have a Manometer to indicate airway pressure
f.	Components coming in contact with patient gas shall be disposable or autoclavable
g.	FiO ₂ monitoring should be available
h.	Common Gas outlet should be standard supply for connecting open circuit
i.	Ventilator bellows shall be integrally mounted to the breathing system
j.	Machine shall provide circle mode breathing circuits
3.3	Standard Circle Absorber System
a.	Should have a bag / ventilator selecting valve integrated into the absorber
b.	Should be suitable to use low flow techniques
c.	Should have CO ₂ absorbent chamber canister of atleast 800 gm capacity
d.	Should have CO ₂ bypass without any air entrainment or loss of pressure/ disconnect
3.4	Vaporizer
a.	Vaporizer must be isolated from the gas flow in the off position and prevent the simultaneous activation of more than one vaporizer
b.	Vaporizer shall require no tools to mount
c.	Vaporizer shall be Back Pressure, Flow and Temperature compensated
d.	Vaporizer should not be able to operate in unlocked condition for safety
e.	Vaporizer shall mount to a Selectec manifold which allows easy exchange between agents
f.	Supplier must offer total vaporizer manufacturing capability- Desflurane, Enflurane , Sevoflurane, Halothane and Isoflurane
g.	Back bar to accept two selectatec vaporizers
3.5	Ventilator (Integrated)
a.	The workstation should have integrated Anesthesia Ventilator system
b.	Ventilator Should have a volume Control, Pressure Control, SIMV (Pressures & Volume) with PEEP , Pressure Support with Apnea Backup modes of ventilation.
c.	Ventilator should have a tidal volume compensation capability.
d.	Tidal Volume 20ml to 1500ml
e.	Rate : 4 to 99 bpm

Consignee Details

M/s. BPL Medical Technologies Pvt. Ltd.		
Anaesthesia work station with Multipara Monitor with Ventilator Make: PENLON PRIMA 320. BPL Model: ULTIMA PRIME		
Delivery Period	06 weeks	
PO Reference No.	No.: 4215/Haffkine/Procurement Cell/E-1259/Anaesthesia work station with Multipara Monitor with Ventilator /2020-21 Date: 28/01/2021	
Sr. No.	Name & Address of the Consignee	Qty.
1.	Sassoon General Hospital, Pune.	01
2.	Rajashree Chhatrapati Shahu Maharaj Government Medical College, Kolhapur.	01
3.	Shri. Bhausaheb Hire Government Medical College, Dhule.	03
4.	Indira Gandhi Government Medical College & Hospital, Nagpur.	02
5.	Government Medical College, Akola.	02
	Total	09

मा. व्यवस्थापकीय संचालक यांच्या मान्य टिपणी नुसार


(Dr. R. M. Kumbhar)

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