



**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@haffkinemumbai.com](mailto:procurementcell@haffkinemumbai.com)

No.: 6373 /Haffkine/Procurement Cell/E-3828/  
Vessel Sealer/2021-22.

Date: 23/02/22

दि: २४.०२.२०२१ प्रशासकीय मंजूर निधी

१८,३६,८००/- (State Plan २०२०-२१) (Qty.- 02)

To,

M/s. India Medtronic Pvt. Ltd.,

1261, Solitaire Corporate Park, Bldg. No. 12,

6<sup>th</sup> Floor, Andheri-Ghatkoper Link Road,

Andheri (East), Mumbai - 400093.

Contact No.: 9911313927.

E-Mail: [rs.indiatender@medtronic.com](mailto:rs.indiatender@medtronic.com)

**Subject : Supply Order for Tender No. E-3828/Vessel Sealer.**

**Reference: 1. Tender No. E-3828/HBPCL/PC/ Vessel Sealer/2021-22.**

**2. शासननिर्णय, क्रमांक - जीएचपी-२०२०/प्र.क्र.३२६/प्रशा-१**

**दिनांक : २४ फेब्रुवारी, २०२१.**

**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	Vessel Sealer Make : Medtronic/Valleylab Model : VLLS10GEN	As per Annexure X	02	9,00,000/-	18,00,000/-
Total amount in words: Rupees Eighteen Lakhs Only.					
Factory Location: Covidien 5920 Longbow Dr BOULDER, CO USA 80301.					

1. **Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.

2. **Delivery Period:** 12 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 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 there of, 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. 27,000/-** of order value to meet other incidental expenditure and 3% i.e. **Rs. 54,000/-** 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

  
**Mrs. Sushama Patil**  
**General Manager**  
**(Additional 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 & General Hospital, Baramati.** 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 Specifications for Vessel Sealer

1. Vessel sealing system should be able to seal artery, veins along with tissue bundle up to and including 7mm in diameter.
2. Fused vessels should be malleable and able to withstand at least 3 times the systolic blood pressure. It should be Single unit only vessel sealing Generator.
3. It should incorporate optimal pressure and precise energy delivery to create a seal at the site of application.
4. The system should be able to seal vessels or tissue bundles faster than any conventional devices (preferably within 2-4 seconds) The system should have a simple audio visual feedback for activation, sealing complete, seal cycle incomplete and hand instrument status.
5. The system must be future ready with capability of identifying the hand instruments with Radio Frequency Identification (RFID) or instrument detection technology.
6. The system must have the feature of automatic software upgrades through RFID feature present in the hand instruments.
7. The system must be micro-processor controlled which should identify the tissue type with a feedback on real time basis, and adjust the power to get the desired surgical effect on the tissue.
8. It should feature a simple interface and should automatically detect hand instruments.
9. Hand instruments should automatically configure the generator. Safety and diagnostic functionality should include automatic fail-safe functions.
10. The system should have USB connectivity for calibration, monitoring and retrieval of logs. it should have the feature to support open and laparoscopic hand instruments for different procedures it should have a noted thermal spread lesser than 2 mm.
11. The system should have the feature of easier calibration and maintenance through a software interface.
12. The system should have a maximum power output of 270 W at 30 ohms load and open circuit peak voltage of 250 V.
13. Integrated seal with choice of manual cut should be available in 10 mm and 5 mm hand instruments.
14. The system should support 5mm vessel sealing laparoscopic hand instrument with Blunt tip and / or Maryland jaw for dissection capabilities and lesser operating time with an assurance of sealing vessels up to and Including 7mm in diameter.
15. The 5mm hand instruments should have lesser active cool down time to 60 degrees Celsius.
16. Both Footswitch and hand control mode should be available.
17. The vessel sealing hand instruments should have cutting independent of scaling Should be US FDA and European CE approved.
18. Generator should be equipped with smart technology to measure the tissue impedance and control the power delivery.
19. System should have the One Power Button.
20. System should have System Error Indicator.
21. System should have System status indicators such as Self ready for use, inservice mode, ready for sealing/seal cycle complete, sealing in process, Seal cycle incomplete alert
22. System should have Instruments status or switch stuck indicator.
23. Should give Indicative Beep sound to signify the completion of the Seal.
24. System should have instrument port
25. Generator Back Panel should have
  - o Volume Knob
  - o Footswitch port

- o Serial label
- o Potential equalization conductor terminal
- o AC Fuse
- o AC mains receptacle
- o. ECG blanking connector
- o USB port
- o Vents


26. Accessories: - Unit shall be supplied with Standard accessories:

- o laparoscopic 37 cm Maryland tip 5mm seal and cut instrument with 350 degree shaft rotation, hand switch activation capability- 2 no
- o laparoscopic 37 cm Blunt tip 5mm seal and cut instrument with 180 degree shaft rotation, hand switch activation capability- 2 nos
- o Open seal and cut instrument 18 cm with 180 degree shaft rotation, hand switch activation capability- 2 nos
- o Vessel Sealing Generator- 1 nos
- o Vessel Sealing Ligasure Footswitch- 1 nos

#### Consignee Details

M/s. India Medtronic Pvt. Ltd.		
Vessel Sealer		
Make : Medtronic/Valleylab & Model : VLLS10GEN		
Delivery Period	12 weeks	
PO Ref. No.	No.: 6373 /Haffkine/ Procurement Cell/ E-3828/ Vessel Sealer/2021-22. Date: 23/02/22	
दि: २४.०२.२०२१ प्रशासकीय मंजूर निधी १८,३६,८००/- (State Plan २०२०-२१) (Qty.- 02)		
Sr. No.	Name & Address of the Consignee	Qty.
1)	Government Medical College & General Hospital, Baramati.	02
	Total	02

मा. व्यवस्थापकीय संचालक यांच्या मान्यतेने व करिता

  
Mrs. Sushama Patil  
General Manager  
(Additional Charge)

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

