



**HAFFKINE BIO PHARMACEUTICAL CORPORATION LIMITED**  
**Procurement Cell**

**( A Government of Maharashtra Undertaking)**

**Regd. Office : Acharya Donde Marg, Parel, Mumbai 400 012 (INDIA)**

<b>Phone No: 022- 24129320-23</b>	<b>Website : http://www.vaccinehaffkine.com</b>
<b>Managing Director :022-24150628</b>	<b>E-mail: procurementcell@vaccinehaffkine.com</b>
<b>General Manager (Procurement Cell) :022-24100478</b>	
दि: ३०.०३.२०२२ प्रशासकीय मंजूर निधी ३८,६९,७८०/- (२०२२-२३) (Qty.- १०)	<b>No.: 7950 /Haffkine/Procurement Cell/ E-4731/ Pneumatic Tourniquet/ 2022-23.</b> <b>Date: 10/07/23</b>

**To,**

**M/s. Logicmax Technologies Pvt.Ltd.,**  
23<sup>rd</sup>, 10, Business Square, Pashan Link Road,  
Pune, Maharashtra – 411045.  
Contact No. 7798545397  
**E-Mail:** [info.logicmax@gmail.com](mailto:info.logicmax@gmail.com)

**Subject : Supply Order for Tender No. E-4731/ Pneumatic Tourniquet.**

**Reference: 1. Tender No. E-4731/HBPCL/PC/ Pneumatic Tourniquet/2022-23.**

**२. शासननिर्णय, क्रमांक- प्रशामा-१२२२/प्र.क्र.२६/आरोग्य-८**  
**दिनांक : ३० मार्च, २०२२.**

**3. Sanction of Tender Approval Committee Meeting No. 173**  
**Date : 08.02.2023.**

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 (DHS)	Unit Rate inclusive of GST(Rs.)	Total Amount Rs.
1	<b>Pneumatic Tourniquet.</b> <b>Make : Logicmax Technologies Pvt. Ltd.</b> <b>Model : Logicmax</b>	<b>As per Annexure X</b>	<b>10</b>	<b>3,64,000/-</b>	<b>36,40,000/-</b>
<b>Total amount in words: Rupees Thirty Six Lakh Fourty Thousand Only.</b>					
<b>Factory Location:</b> KH.NO. 35/2, Survey No. 77, Mouja Sukli(Beldar), Tahsil Hingna, Butibori, MIDC Road, Post Butibori, MIDC, Pincode- 441 122, District Nagpur.					

- 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 **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 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. 54,600/-** of order value to meet other incidental expenditure and 3% i.e. **Rs. 1,09,200/-** 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

या. व्यवस्थापकीय संचालक यांच्या मान्यतेने च करिता

  
**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.

**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.	Technical Specifications for Pneumatic Tourniquet	
1.	Number of ports:	Single Port
2.	Number of potential cuffs:	7 different sizes (3 double cuffs and 4 single cuffs)
3.	Control type :	Micro Computer based pressure control
4.	Battery Type and Life:	Lithium Ion, 6 hours with real time battery indicator
5.	Battery Charging Time:	Should be charged in less than 30 mins
6.	User Interface:	Touch Screen
7.	Display :	4.3" Colour TFT Display
8.	Minimum/ Maximum Pressure:	50/600mm Hg
9.	Pressure Accuracy:	+/- 3 mmHg over 50/600mm Hg
10.	Cuff test:	Tourniquet can check if the cuffs are in functional condition
11.	Calibration:	On Spot calibration capability
12.	Alarms:	Audio Visual
13.	Pressure resolution :	+/- 5 mm Hg
14.	Time Settings Range:	0-240mins
15.	Air Source:	Ambient air through internal Air Compressor
16.	Cuffs Lockout Safety Feature :	Yes
17.	Self-Check Calibration :	Yes
18.	Positive Locking Connectors:	Yes
19.	Advanced leak Detection System:	Yes
20.	Internal Pump for fast inflation:	Yes
21.	Alarm Deta	1.Cuff pressure is out of range for more than 30sec.after initial start
		2. Cuff pressure is out of range for more than 14sec. during Operation
		3. After elapsed time of 30 min. & every 30 min. thereafter
		4. In Deflate mode-cuff pressure does not show 20mm Hg or less after 15 sec.
		5. 10 min prior to set time & at set time
		6. General control system failure
22.	Cuffs:	Consists of silicone bladder, Cuffs are autoclavable
23.	Alerts:	Alerts user of the cuff status when attempt is made to deflate the machine
24.	Power failure :	Maintain set pressure in case of power failure
25.	Power Source:	90-240V AC, 50Hz
26.	Weight:	2.2 Kg
27.	Dimensions:	100 (W) x 220 (D) x 200 (H) in mm.
28.	Unit Integration:	Facility to sense same make of additional single port unit to integrate into dual port unit
29.	Dynamic Display Screen:	Dynamic Display to comply to single or dual port colour coding
30.	Handle: and basket	Carrying ergonomic handle for easy movement. Should be supplied high quality trolley
31.	Product Certification:	USFDA/CE
32.	Quality Certification:	ISO 13485

**Consignee Details**

M/s. Logicmax Technologies Pvt.Ltd.		
Pneumatic Tourniquet.		
Make : Logicmax Technologies Pvt.Ltd. & Model : Logicmax		
Delivery Period	06 weeks	
PO Ref. No.	No.: 7950 /Haffkine/Procurement Cell/E-4731/ Pneumatic Tourniquet/2022-23. Date: 10/07/23	
	दि: ३०.०३.२०२२ प्रशासकीय मंजूर निधी ३८,६९,७८०/- (२०२२-२३) (Qty.- १०)	
Sr. No.	Name & Address of the Consignee	Qty.
1)	Trauma Care Unit, Satara (DH)	1
2)	District Hospital, Raigad (TCU)	1
3)	District Hospital, Hingoli (TCU)	1
4)	District Hospital, Jalna (TCU)	1
5)	District Hospital, Buldhana (TCU)	1
6)	General Hospital, Khamgaon (TCU)	1
7)	Sub District Hospital, Kalambani (TCU)	1
8)	Sub District Hospital, Pandharkawada (TCU)	1
9)	Sub District Hospital, Sillod, (TCU)	1
10)	Sub District Hospital, Panvel (TCU)	1
	Total	10

या व्यवस्थापकीय संचालक यांच्या मान्यतेने व करिता

  
General Manager

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