

**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.: 3784 /Haffkine/Procurement Cell/E-333/ Digital Tourniquet/2019-20****Date: 23/7/2020****To,****M/s. Zimmer India Pvt.Ltd.**14<sup>th</sup> Floor, Tower B, DLF Build No.5,

Cyber Terraces, DLF Cyber City,

Phase-III Gurgaon -122002, Haryana(India).

**E-Mail: umesh.singh@zimmerbiomet.com****Subject :** Supply Order for Tender No. E-333 / Digital Tourniquet.**Reference:** 1. Tender No. E-333/HBPCL/PC/ Digital Tourniquet /2018-19.

2. Sanction of Tender Approval Committee Meeting Dated 15.02.2020

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	Digital Tourniquet <b>Make &amp; Model :Zimmer, Automatic Tourniquet system 4000 (ATS 4000)</b>	As per Annexure X	02	3,23,327/-	6,46,654/-
<b>Total amount in words: Rupees Six Lakh Fourty six Thousand Six Hundred Fiftyfour only.</b>					
<b>Factory Location: M/s. Zimmer Surgical, Inc., 200 W Ohio Avenue , Dover, OH 44622, USA.</b>					

- 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.

- 5 **Payment Terms:** Initial Payment of 90% of the contract value will be made within 8 weeks on delivery and successful installation. Remaining 10% of the contract value will be paid only on 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 written downvalue 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 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 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. 9,700/-** of order value to meet other incidental expenditure and 3% i-e **Rs. 19,340/-** as Security Deposit in form of Bank Guarantee. The 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

**Consignee:** As per list enclosed

*Rajesh D.*

**(Dr. Rajesh Deshmukh)**  
**Managing Director**  
**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 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 of Digital Tourniquet System

Dual Channel Tourniquet System should –	
1.	Have ability to operate single cuff dual cuffs during a procedure
2.	Ability of Self-check and Self calibration
3.	Have fastest inflation time around 5 seconds.
4.	Have LED Display- Easy to see pressure and time on tourniquet.
5.	Be a able calculate patient pressure at an individual level and apply the Minimum amount of tourniquet pressure needed to occlude a limb at a specific time for a specific patient (Limb Occlusion Pressure).
6.	Store reliable, real-time data.
7.	Have a 6-hour, internal battery back up
8.	Visual indicators when cuff inflating and reached necessary pressure should have the provision of default Readings
9.	Have IVRA Cuff Lockout mechanism to avoid improper and unintended deflations.
10.	Not need to be reset after every case.
11.	Cuff Pressure Range should be from 50-400 mmHg with 1 mmHg increments'.
12.	Cuff Extended Pressure Range > 400 mmHg should ask for confirmation.
13.	Pressure Accuracy should be $\pm 4$ mmHg (50 - 600mmHg)'
14.	Time Alarm Set Range should be 1-240 minutes with 1 minute increment'
15.	Timer Accuracy should be 0.25% of elapsed time.
16.	Re-Usable and Disposable Cuff options - Sizes ranging from 8 inch to 42 inch.
17.	System Should have CE Certified (from Notified Body) or USFDA Approval.

### Consignee Details

<b>M/s. Zimmer India Pvt.Ltd.</b>			
<b>Digital Tourniquet</b>			
<b>Make &amp; Model : Zimmer, Automatic Tourniquet system 4000 (ATS 4000)</b>			
<b>Delivery Period</b>	12 weeks		
<b>PO Reference No.</b>	No.: 3784 /Haffkine /Procurement Cell /E-333/Digital Tourniquet /2019-20 Date: 23/7/2020		
<b>Sr. No.</b>	<b>Name of the Consignee</b>	<b>Address of the Consignee</b>	<b>Qty.</b>
1)	St. George Hospital, Mumbai.	St. George Hospital, Near CST, Fort Mumbai 400001.	02
<b>Total:</b>			<b>02</b>



**(Dr. Rajesh Deshmukh)**  
**Managing Director**

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