



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

**No.: 3418 /Haffkine/Procurement Cell/E-1254/Syringe Pump/ Infusion Pump/2019-20**

**Date: 19-5-2020**

**To,**

M/s. Smiths Medical India Pvt.Ltd

508/509, Western Edge-II,

Western Express Highway,

Borivali-East,

Mumbai-400066

**E-Mail: [preetam.kotkar@smiths-medical.com](mailto:preetam.kotkar@smiths-medical.com)**

**Subject :** Supply Order for Tender No. E-1254/ Syringe Pump/ Infusion Pump

**Reference:** 1. Tender No. E -1254 /HBPCL/PC/ Syringe Pump/ Infusion Pump /2019-20

2. Sanction of Tender Approval Committee Meeting Dated 09.05.2020

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	Syringe Pump/Infusion Pump <b>Model : Syringe Infusion Pump (Graseby C9)</b>	As per Annexure X	197	27,440/-	<b>54,05,680/-</b>
<b>Total amount in words: Rupees Fifty-four lakh five thousand six hundred eighty only.</b>					
<b>Factory Location:</b> M/s. Smith Medical ASD, Inc, 350 Granada Avenue north suite 100, Oakdale, MN 55128.					

- 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.

- 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 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. 81,085/-** of order value to meet other incidental expenditure and 3% i-e **Rs. 1,62,170/-** 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



**(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:** As per Consignee List. : Dean GMC Nagpur, IGGMC & Hospital, Nagpur , C.P.R & Hospital, Kolhapur, VNGMC & Hospital Yavatmaal , SGGSSS Hospital, Nanded , GMC Latur, IGGMC Nagpur , GGMC Mumbai ,GMC & Hospital, Aurangabad 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**  
**Specification for Syringe Pump/Infusion Pump**

<b>Sr. No.</b>	<b>Technical Specifications</b>
1	Should be easy to use and nurse friendly.
2	Should have automatic syringe size and model detection.
3	Should have large format LED/LCD/TFT display.
4	Should have a minimum flow rate range from 0.1-1200 ml /hr. for 50ml /hr. for 50ml syringe, 0.1-100ml/hr. for 20ml syringe and 0.1-60ml /hr. for 10ml syringe.
5	Syringe range from 5- 60ml.
6	Should have a flow rate accuracy of $\pm 2\%$
7	Should have a bolus rate up to 1000ml /hr. for 5,10,20,50,60ml syringe.
8	Should automatic and manual bolus.
9	Should have at least 3 levels of programmable occlusion pressure.
10	Should have automatic bolus reduction system to avoid accidental bolus delivery after occlusion incident.
11	Should have a rechargeable battery with back up time of minimum 3 hours.
12	Pump must trigger following alarms with visual indication: - <ul style="list-style-type: none"> <li>i. Occlusion Pressure Alarm</li> <li>ii. KVO or 3 min pre-alarm</li> <li>iii. Syringe empty and volume infused alarm</li> <li>iv. Internal malfunction and battery charge low alarm</li> <li>v. Syringe disengaged and incorrectly placed alarm</li> <li>vi. Alarm loudness control</li> <li>vii. No mains</li> <li>viii. Line disconnected (rapid pressure drops)</li> </ul>
13	Should work with input 200 to 240V AC 50Hz supply
14	Should have safety certificate from competent authority European CE/ USFDA/ STQC CB Certificate/ STQC S Certificate or valid detailed electrical and functional safety test report from ERTL. Copy of the certificate/ test report shall be produced along with technical bid.

**Consignee Details**

M/s. Smiths Medical India Pvt.Ltd		
Syringe Pump/Infusion Pump <b>Model : Syringe Infusion Pump (Graseby C9)</b>		
<b>Delivery Period</b>	12 weeks	
<b>PO Reference No.</b>	No.: 3418/Haffkine/Procurement Cell/E-1254/ Syringe Pump/Infusion Pump /2019-20 Date: 19-5-2020	
<b>Sr. No.</b>	<b>Name of the Consignee</b>	<b>Qty.</b>
1	GMC & Super speciality, Nagpur	21
2	IGGMC & Hospital, Nagpur	13
3	C.P.R & Hospital, Kolhapur	15
4	Shri. VNGMC & Hospital Yavatmaal	17
5	SGGSSS Hospital, Nanded	45
6	GMC Latur	20
7	IGGMC Nagpur	20
8	GGMC, Mumbai	26
9	GMC & Hospital, Aurangabad	20
<b>Total:</b>		<b>197</b>



(Dr. Rajesh Deshmukh)

Managing Director

Haffkine Bio Pharmaceutical Corporation Ltd.

(Procurement Cell), Mumbai.