

**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.comप्रशासकीय मान्यता निधी १,२०,००,०००/-
२०२१-२२ राज्य योजनाNo.: 7428 /Haffkine /Procurement Cell/E-4471/Electrical
Hospital Grade Breast Milk Pump /2022-23
Date: 12-08-2022**To,****M/s. Walnut Corporation**

No. 20 Thiruvengadam Street,

R A Puram, Chennai-600028.

Tamilnadu, INDIA.

E-Mail: ceo@walnutgroup.net**Subject :** Supply Order for Tender No. E-4471/Electrical Hospital Grade Breast Milk Pump**Reference:** 1. Tender No. E-4471/HBPCL/PC/Electrical Hospital Grade Breast Milk Pump /2021-22

2. शा.नि.क्र.: यंत्रख-२०२१/प्र.क्र.२०८/प्रशा-१ दि. ३० सप्टेंबर, २०२१

3. शा.नि.क्र.: यंत्रख-२०२१/प्र.क्र.२०८/प्रशा-१ दि. ०३ डिसेंबर, २०२१ (सुप्रमा)

3. Sanction of Tender Approval Committee Meeting No. 162 Dated 04.08.2022

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	Electrical Hospital Grade Breast Milk Pump Make & Model : Ardo Carum	As per Annexure X	40	2,86,000/-	1,14,40,000/-

Total amount in words: Rupees One Crore Fourteen Lakhs Forty Thousand Only.**Factory Location:** No. 20 Thiruvengadam Street, R A Puram, Chennai-600028. Tamilnadu, INDIA.ceo@walnutgroup.net

- Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.
- Delivery Period:** 04 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 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. 1,71,600/-** of order value to meet other incidental expenditure and 3% i-e **Rs. 3,43,200/-** as Security Deposit in form of Bank Guarantee. The Bank Guarantee Should be Valid for 2 months after the expiry 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, न्याय मंत्रालय व करिता


Dr. Sadanand Bhise
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.
- 5) System Integrator.

Copy to Consignee: Dean, 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

Specifications for Electrical Hospital Grade Breast Milk Pump

GENERAL		
1. USE		
1.1	Clinical purpose	A breast pump is a mechanical device that extracts milk from the breasts of a lactating individual. Breast pumps is an electrical devices powered by electricity and batteries.
1.2	Used by clinical department/ward	NICU and PICU
TECHNICAL		
2. TECHNICAL CHARACTERISTICS		
2.1	Technical characteristics (specific to this type of device)	1) Pumping frequency 30 to 120 Cpm and user adjustable. 2) Cushion inserted inside the breast cup so that it does not hurt the mother. 3) Suction Pressure 100 to 250 mm hb; user adjustable. 4) Able to express milk from both breasts simultaneously. 5) Collection bottles can be used for storage of milk should be autoclavable and biocompatible. 6) Should be motorized breast pump units. 7) Should be hospital grade and heavy duty. 8) Breast pump should not come in contact with Milk 9) Shall be supplied with expression set (complete) reusable (washable and Autoclavable) 10) shall have dual mode (start with stimulation for 2 minutes followed by suction mode)
2.2	User's interface	Manual
2.3	Software and/or standard of communication (where ever required)	(Free Software upgrades)
3. PHYSICAL CHARACTERISTICS		
3.1	Dimensions (metric)	Portable
3.2	Weight (lbs, kg)	Compact unit (weight less than 4 kg)
3.3	Configuration	LCD/LED display suction timing
3.4	Noise (in Dba)	<60db
3.5	Heat dissipation	NA
3.6	Mobility, portability	Yes
4. ENERGY SOURCE (electricity, UPS, solar, gas, water,CO2)		
4.1	Power Requirements	220 V AC + 10%, 50Hz power supply; 5A plug.
4.2	Battery operated	Lithium ion battery
4.3	Tolerance (to variations, shutdowns)	$\pm 10\%$ of input AC
4.4	Protection	Electrical protection by resettable overcurrent breakers or replaceable fuses.
4.5	Power consumption	Should be compatible with other life saving equipments running parallel.
5. ACCESSORIES, SPARE PARTS, CONSUMABLES		
5.1	Accessories (mandatory, standard, optional); Spare parts (main ones); Consumables / reagents (open, closed system)	1) Reusable collection bottles along-with breast cups- 10 sets. 2) All kinds of tubes – 10 sets. 3) Diaphragm – 25 Nos. 4) Other accessories required for optimum functioning of the equipment. 5) All accessories shall be BPA free & CE marked (including disposable bottles, tubing, Breast shield- 24mm, Valve membrane, and extra as per need)

REQUIREMENTS TERMS / DONATION REQUIREMENTS		
6. ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATION		
6.1	Atmosphere / Ambiance (air conditioning, humidity, dust ...)	1) Operating condition: Capable of operating continuously in ambient temperature of 10 to 40 deg C and relative humidity of 15 to 90% in ideal circumstances. 2) Storage condition: Capable of being stored continuously in ambient temperature of 0 to 50 deg C and relative humidity of 15 to 90%.
6.2	User's care, Cleaning, Disinfection & Sterility issues	Disinfection: Parts of the Device that are designed to come into contact with the patient or the operator should either be capable of easy disinfection or be protected by a single use / disposable cover.
7. STANDARDS AND SAFETY		
7.1	Certificated (pre-market, sanitary, ..); Performance and safety standards (specific to the device type); Local and/or international	1) Should be CE (EU)/FDA (US) approved product. 2) Manufacturer / supplier should have ISO 13485 certificate for quality standard. 3) Electrical safety conforms to standards for electrical safety IEC- 60601-1.
8. TRAINING AND INSTALLATION		
8.1	Pre-installation requirements: nature, values, quality, tolerance	Supplier to perform installation, safety and operation checks before handover.
8.2	Requirements for sign-off	Certificate of calibration and inspection from the factory.
8.3	Training of staff (medical, paramedical. Technicians)	Training of users in operation and basic maintenance shall be provided.
9. WARRANTY AND MAINTENANCE		
9.1	Warranty	2 years
9.2	Maintenance tasks	Maintenance manual detailing complete maintaining schedule.
9.3	Service contract clauses, including prices	Warranty of Two year with free servicing (min. 3) during warranty.
10. DOCUMENTATION		
10.1	Operating manuals, service manuals, other manuals	User and maintenance manuals to be supplied in English language. Certificate of calibration and inspection to be provided. List to be provided of equipment and procedure required for local calibration and routine maintenance. List to be provided of important spares and accessories, with their part numbers and cost. Contact details of manufacturer, supplier and local service agent to be provided.
10.2	Recommendation for maintenance	User/ <u>Technical / Maintenance manuals to be supplied in English.</u>
11. NOTES		
11.1	Service Support Contact details (Hierarchy Wise; including a toll free/landline number)	Contact details of manufacturer, supplier and local service agent to be provided.
11.2	Recommendation or warnings	Any warning signs would be adequately displayed.

Consignee Details

M/s. Walnut Corporation		
Electrical Hospital Grade Breast Milk Pump Make & Model : Ardo Carum		
Delivery Period	04 weeks	
PO Reference No.	No.: 7428 /Haffkine/Procurement Cell/E-4471/Electrical Hospital Grade Breast Milk Pump /2022-23 Date: 12-08-2022	
प्रशासकीय मान्यता निधी १,२०,००,०००/- २०२१-२२ राज्य योजना		
Sr. No.	Name & Address of the Consignee	Qty. (DMER)
1)	St. George Hospital, Mumbai.	02
2)	Government Medical College & Hospital, Nanded.	02
3)	Government Medical College & Hospital, Solapur.	02
4)	Government Medical College & Hospital, Akola.	02
5)	Government Medical College & Hospital, Aurangabad.	03
6)	Government Medical College, Aurangabad.	02
7)	Government Medical College & Hospital, Gondia.	02
8)	Government Medical College & Hospital, Jalgaon.	02
9)	Government Medical College & Hospital, Miraj.	02
10)	Government Medical College & Hospital, Nagpur.	02
11)	Government Medical College & Hospital, Baramati.	02
12)	Indira Gandhi Government Medical College & Hospital, Nagpur.	03
13)	Government Medical College & Hospital, Kolhapur.	02
14)	Government Medical College & Hospital, Dhule.	02
15)	Government Medical College & Hospital, Yavatmal.	02
16)	Government Medical College & Hospital, Ambajogai.	02
17)	Government Medical College & Hospital, Latur.	02
18)	B. J. Government Medical College & Sassoon Hospital, Pune.	02
19)	Government Medical College & Hospital, Chandrapur.	02
Total:		40

मा. व्यवस्थापकीय संचालक यांच्या मान्यतेने व करिता

Dr. Sadanand Bhise
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(Procurement Cell), Mumbai.