Halfkine						
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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	Website : http://www.vaccinehaffkine.com					
General Manager (Procurement Cell) :022-	E-mail: procurementcell@vaccinehaffkine.com					
24100478						
प्रशासकीय मान्यता निधी १२,५४,४००/	No.: 6305 /Haffkine/Procurement Cell/E-3146/Bubble					
२०१९-२०२०	CPAP (Compressor) /2021-22.					
Cent. Govt. PG Upgradation	Date: 24/01/22					

To,

# **M/s. Phoenix Medical Systems Pvt. Ltd.** DP-42-Sidco Industrial Estate,

Thirumudivakkam, Chennai-132. **E-Mail:** sales@pmsind.com

venkat@pmsind.com

phoenix.sales@pmsind.com

Subject : Supply Order for Tender No. E-3146/Bubble CPAP (Compressor).

Reference: 1. Tender No. E-3146/HBPCL/PC/Bubble CPAP (Compressor) /2020-21.

2. शा.नि.क्र. : आयसीए-२०२०/प्र.क्र.७९/प्रशा-१ दि. १२.०३.२०२०.

3. Sanction of Tender Approval Committee Meeting No. 136 Dated 30.12.2021.

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.	Bubble CPAP (Compressor) Make : Own Model : nCPAP300	As per Annexure X	04	3,13,322/-	12,53,288/-				
Total	Total amount in words: Rupees Twelve Lakhs Fifty Three Thousand Two Hundred Eighty Eight Only.								
Factor	ry Location: S55, 5 <sup>th</sup> Cross Street, SI Sriperumbudur – 60210	PCOT Industrial E )5.	state, Vengad	lu Village, Pillai	pakkam				

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

- 2 **Delivery Period**: 06 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 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.

11 The Bidder should submit (within 7 days) amount of 1.5% i-e. Rs. 18,799.32/- of order value to meet other incidental expenditure and 3% i-e. Rs. 37,599/- 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 व करिता

Smt. Sushama Patil

# 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.
- Account Manager, Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell), Mumbai.
- 4) Office File.

<u>Copy to</u> Consignee: Dean, Indira Gandhi Government Medical College, Nagpur.: 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 SPECIFICATION OF BUBBLE CPAP (COMPRESSOR)

## 1. Description

Bubble CPAP system for use in spontaneously breathing infant requiring respiratory support that is safe, effective and easy to use.

### 2. Operational Requirement:

a. Demonstration of equipment & patient interface is must

### 3. Technical Specifications

It should include bubble CPAP generator, heated breathing circuits, humidifier chamber and pressure manifold.

- a. Input Flow Range 4 to 15 L/min
- b. Recommended Input Flow 6 to 8 L/min
- c. Set CPAP Pressure Range 3 to 10 cmH2O
- d. Intended Patient Population
  - i. Premature neonates and infants up to 10 kg

#### e. Temperature range

- i. Operating Temperature Range 18 to 26 °C
- ii. Storage Temperature range -10 to 50°C

### f. Usage Period

It should allow single patient use upto a maximum of 7 days

### g. Pressure manifold

I. Maximum pressure Limit 17cmH2O @ 8 L/min

## II. Pressure Monitoring Port

- **a.** Should consist of a Pressure relief valve that limits the pressure delivered in the event of an occlusion
- b. Allow connection to a pressure monitoring device and/or an air/oxygen analyser

## h. OXYGEN Analyzer Port 22 mm Male or 15 mm Female

#### i. Respiratory Humidifier

- I. Auto-fill, easy to use
- II. Maintains constant CPAP
- III. Provide optimal humidification
- IV. Closed system minimizes the risk of infection

#### j. Circuit

- I. Should contain a spiral heater-wire that provides even heat distribution, reducing heat loss and condensate build-up
- **II.** Should deliver optimal humidity.

## k. Patient interface

- i. Nasal tubing of universal and midline patterns, length ranging from 50mm, 70mm and 100mm.
- ii. Nasal prongs designed as per septum and nares size. Sizes of nasal prongs ranging from 3.0mm-6.5mm diameter of nares and 2.0 mm-7, 0 mm width of septum.
- iii. Infant bonnet sizes for head circumference ranging from 17cm to 36cm.
- iv. Head gear for head circumference ranging from 29cm to 45cm.
- v. Chin strap for face circumference ranging from 20cm to 44cm.
- vi. Nasal mask small, medium and large.
- L. Mounting Stand.
- M. M. High pressure air source 01no
- N. N. For blender- Blender with flow meter & air oxygen hose pipe.

		M/s. Phoenix Medical Systems Pvt. Ltd.				
		Bubble CPAP (Compressor)				
		Make : Own				
		Model: nCPAP300				
Delivery Period 06 weeks						
		No.: 6305 /Haffkine/Procurement Cell/E-3146/Bubble CPAP (C	Compressor)			
PO Ref. No.		2021-22.				
Date: 24/01/22						
2		प्रशासकीय मान्यता निधी १२,५४,४००/				
		2080-2020				
		Cent. Govt. PG Upgradation				
Sr. No.		Name & Address of the Consignee				
1.	Indir	ra Gandhi Government Medical College, Nagpur. 0				
		Total: या. व्यवस्थापकीय संचालक यांच्या मान्यतेने व करित	04			
		या. व्यवस्थापकीय संचालक पारना				
		-W	/			

# **Consignee Details**

0 Smt. Sushama Patil

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