**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	Website : http://www.vaccinehaffkine.com
Managing Director :022-24150628	E-mail: procurementcell@vaccinehaffkine.com
General Manager (Procurement Cell) :022-24100478	No.: 6419 /Haffkine/Procurement Cell/E-3763/Portable X-Ray Machine 100 MA/ 2021-22.
दि: २४.०२.२०२१ प्रशासकीय मंजूर निधी ८,४०,०००/-	Date: 02/03/22
(Qty.- 02) व ९,००,०००/- (Qty.- 02) (State Plan २०२०-२१)	

To,**M/s. Allengers Medical Systems Ltd.,**

S.C.O. 212-213-214, Sector 34-A,

Chandigarh – 160022, India.

Contact No.: 9323850067.

E-Mail: govt@allengers.nettenders@allengers.net**Subject : Supply Order for Tender No. E-3763/Portable X-Ray Machine 100 MA.****Reference: 1. Tender No. E-3763/HBPCL/PC/Portable X-Ray Machine 100 MA/ 2021-22.****2. शासननिर्णय, क्रमांक - जीएचपी-२०२०/प्र.क्र.३२६/प्रशा-१
दिनांक : २४ फेब्रुवारी, २०२१.****3. Sanction of Tender Approval Committee Meeting No. 143
Date : 18.02.2022.**

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	Portable X-Ray Machine 100 MA Make : Allengers Medical Systems Ltd.Model : MARS-4.2	As per Annexure X	04	3,45,520/-	13,82,080/-

Total amount in words: Rupees Thirteen Lakhs Eighty Two Thousand Eighty Only.**Factory Location: Allengers Medical Systems Ltd., Bhankarpur, Mubarakpur Road, Derabassi, Dist. Mohali (Punjab), India.**

- 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 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. 20,731/-** of order value to meet other incidental expenditure and 3% i.e. **Rs. 41,462/-** 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

मा. व्यवस्थापकीय संचालक यांच्या मान्यतेने व करिता


Mrs. Sushama Patil
General Manager
(Additional Charge)

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, Government Medical College & General Hospital, Baramati.: 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 Specifications of Portable X-ray machine 100 MA
High frequency X-Ray machine suitable for general radiography
X-RAY GENERATOR:
High frequency X-Ray Generator having frequency of 110KHz should be provided. Power output of generator should be 4.2K W. Radiographic K V Range should be 40 to 120KV. mA Range (Rad.): 100mA or more. Exposure time (Rad.): 9ms to 6.5 Sec. mAs Range (Rad.): upto 200mAs
CONTROL :
Attractive and ergonomically designed control panel with total soft touch switches for various operations. Having following functions & indications.
<ul style="list-style-type: none"> • Machine ON/OFF switch • Digital display of K V and mAs. • K V and mAs increase and decrease switches. • Ready and X-ray on switch with indicators. • Bucky selection switch. • Stand by and exposure release switch. • Self diagnostic program with indicators for:- <ul style="list-style-type: none"> ➤ Earth fault error ➤ KV error ➤ Filament error ➤ Tube Head thermal overload. • X-Ray on indicator. • Incoming voltage indicator. • Anatomical programming up to 216 pre-programmed functions in which automatic selection of
Technical Factors is done according to the Body part Selection
A 2-Step hand switch with dual action for exposure release with retractable cord should be provided for taking images from a safer distance.
X-RAY TUBE:
Mono-block version X-Ray tube head should be provided. The mono-block consists of Stationary Anode X-Ray tube, H.V. transformer, filament transformer, H.V. rectifiers and capacitors, all immersed in high grade oil with high dielectric strength. Mono-block Tube Head should be protected thermal overload. Manual LBD (light beam diaphragm) with should be provided with provision of Auto Shutoff
STAND:
Mobile stand with 4-wheel design, which ensures easy mobility and steering. The spring balance stand is very light in weight with tube arm, which is very easy to manoeuvre and allows smooth movements of tube head in vertical plane. Lead lined cassette storage box. Large nylon wheels for easy mobility. The stand is designed for maximum manoeuverability of the unit and is able to achieve tube focus to floor distance. The equipment occupies minimum floor area and is capable to be taken through elevators with ease.
POWER REQUIREMENT:
The unit should be operable on Single phase 230V, AV, 50Hz. 15 Amps with line regulation of $\pm 10\%$
OTHER REQUIREMENTS:

The company should be EN-ISO certified and
The unit should be European CE Certified from Notified Body No.
The unit should be approved by AERB.
The company should have a local Service center.
The company should have proven track record in Govt. sector.

Consignee Details

M/s. Allengers Medical Systems Ltd.		
Portable X-Ray Machine 100 MA Make : Allengers Medical Systems Ltd. & Model : MARS-4.2		
Delivery Period	12 weeks	
PO Ref. No.	No.: 6419 /Haffkine/Procurement Cell/E-3763/ Portable X-Ray Machine 100 MA/2021-22. Date: 02/03/22	
	दि: २४.०२.२०२१ प्रशासकीय मंजूर निधी ८,४०,०००/- (Qty.- 02) व ९,००,०००/- (Qty.- 02) (State Plan २०२०-२१)	
Sr. No.	Name & Address of the Consignee	Qty.
1)	Government Medical College & General Hospital, Baramati.	04
	Total	04

शु. व्यवस्थापकीय संचालक यांच्या मान्यतेने व करिता


Mrs. Sushama Patil
General Manager
(Additional Charge)

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

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