



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.: 7959 /Haffkine/Procurement Cell/Tata P.O.Purchase/ Cobalt HDR Brachytherapy/2023-24 Date: 04.12.2023

TO,
ELEKTA SOLUTIONS AB
P. O. BOX 7593
SE-103 93 STOCKHOLM
SWEDEN.

Subject: Supply Order for Cobalt HDR Brachytherapy

- Reference:**
1. Elekta offer no. 2023-389324-AV, Dated 31-08-2023
 2. Sanction of Tender Approval Committee Meeting Date 23.12.2020
 3. Tata Memorial Hospital, Mumbai Purchase Order No. 1961000260103 dated 19/02/2020

Your offer No. 2023-389324-AV, together with all the exhibits attached thereto are incorporated into this purchase order by reference. The said offer and this purchase order shall form the entire agreement between us. In the event of any conflict, the terms and conditions which are contradictory against your terms will prevail as set out in this purchase order. Rest of the terms & condition will remain same as per your above quotation and exhibits attached to it. There are no other verbal or written commitments except ones mentioned here in this PO.

Sr. No	Name of the item	Specification of item	Quantity	Unit Rate inclusive of all Charges/Taxes	Total Amount
1	Flexitron HDR - 20 Channel Brachytherapy System along with Cobalt – 60 Source (no.1), Oncentra Treatment Planning System and Applicator with standard accessories as per scope of supply	As per Annexure I	1 no	US \$ 3,30,000 + Custom Duty at actuals	US \$ 3,30,000 + Custom Duty at actuals

Total amount in words: US Dollar Three Lakhs Thirty Thousand and Custom Duty as Applicable

1. **Forwarding:** CIP Delivery at site. Customs duty at actuals to paid directly to customs by Supplier. Below terms will be followed for Customs Duty payment.
HAFFKINE BIO PHARMACEUTICAL CORPORATION LIMITED - Procurement Cell will generate and provide the e-mandate to Elekta Medical Systems India Pvt Ltd, the e-Mandate will be generated from the customs portal, the necessary registrations and approvals will be taken by HAFFKINE BIO

PHARMACEUTICAL CORPORATION LIMITED - Procurement Cell. Once this mandate is generated, Elekta Medical Systems India Pvt Ltd will pay the said Customs Duty as per challan value.

Elekta Medical Systems India Pvt Ltd will raise an invoice to HAFFKINE BIO PHARMACEUTICAL CORPORATION LIMITED - Procurement Cell. Payment of the Customs Duty and GST will be paid within 60 days of raising of invoice.

In case of delay in payment by HAFFKINE BIO PHARMACEUTICAL CORPORATION LIMITED - Procurement Cell will pay Elekta Medical Systems India Pvt Ltd interest of 9% per year or thereof.

2. **Shipment & Delivery:** Equipment delivery within 22-24 weeks from LC/AERB NOC/CDSCO approval and any other regulatory agencies for procurement/import of the equipment and site readiness confirmation as per Elekta installation guidelines, whichever is later.

For Source Delivery within 9 – 10 months from the date of mechanical Installation of the Equipment OR AERB Source NOC or any other regulatory approval whichever is later.

In the event of failure to supply within the stipulated period, the purchaser reserves the right to levy liquidated damages @2% per month or part therefore subject to maximum 10% of the order value for delayed supplies.

3. **Payment Terms:** Irrevocable confirm Letter of Credit Payable 90% against dispatch and 10% against certificate of Installation and submission of 10% PBG for a validity of 39 months from the date of installation acceptance.

4. **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.

5. **Acceptance & Receipt:** It should be submitted in Appropriate Format to the purchasing authority.

6. **Delivery Challan** - Should be sent in the name of consignee in duplicate. It should specify Name of Equipment /Mfg. by / packing & quantity.

7. **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.

8. **Price Revision**

No upward price revision is acceptable for any reason however if vendor reduce price due to downward trend or reduction of govt.duty structure, the downward revision of prices is acceptable.

9. As per the tender terms Elekta project team shall immediately coordinate with concerned person for the site preparation on receiving the purchase order.

The replacement of defective parts during the warranty period shall be sole responsibility of the supplier and will be solely responsible for the replacement at their cost including the down time liquidation damage, customs duty, octroi if applicable etc. Be noted as a special condition of the tender.

The supplier shall be under obligation to ensure that the delivery of the item/equipment shall be treated as completed only on installation of the equipment on site/place as indicated in the purchase order and commissioning is done at the entire satisfaction of the authorized officer/ user scientist.

Elekta shall be responsible for making the spares available throughout the life of the equipment at the prescribed discounted rate as may be mutually agreed by the user and denial or non-supply of required spares shall render the Indian agent liable for liquidated damages under the contract.

The damages if occurred to the item/ equipment during transit up to its installation and commissioning shall be taken care by the supplier/ Indian agent either himself or through second party obligation by way of goods insurance to be arranged with a reputed goods insurance company preferably Indian company. In case an insurance policy taken from insurance company of foreign origin shall be the responsibility of the supplier/agent and no obligation will be there on the part of the purchaser and every step whatever is required to be taken shall be initiated and taken by the agent. The vendor has to arrange insurance till installation and commissioning of the equipment.

10. All essentials spares, consumables, labours and any other incidental costs required for delivering the equipment up to the site of installation and for the Startup of the equipment must be included in the commercial bid.

11. Arbitration

If any dispute arises out of the transaction in any manner that shall be resolved by the sole arbitration which shall be appointed by the director, HBPCL Purchase Cell and in case such person is not acceptable to the supplier, Director- HBPCL Purchase Cell shall be the final and sole arbitrator who shall undertake the exercise of arbitration to resolve the dispute and such award as may be given by the Director-HBPCL Purchase Cell, shall be final and binding on both the parties.

The Vendor has to deliver the material at the below mentioned delivery site at their own cost. Loading and unloading of the materials till installation site is vendor responsibility at no extra cost to HBPCL, Purchase Cell, Mumbai

Place of Consignee: - Government Medical College and Cancer Hospital, Aurangabad, Near Aamkhas Maidan, Buddi Ln, Aurangabad, Maharashtra- 431005

Special Instructions: - 1) Weight, dimensions and contents of each box must be clearly identified in package list

2) It is preferable that goods arrive to destination with flights that arrive in the morning and also at beginning of the week. This will enable us to clear the consignment immediately

Instruction: - Please confirm the delivery site readiness before the delivery of the equipment

12. Installation & Commissioning: -

- Installation & commissioning will be done free of cost by the vendor at designated site
- As per tender terms vendor shall immediately coordinate with Engineer Dept. or the person nominated by the chief Engineer, GMC and Cancer Hospital, Aurangabad for the site preparation on receiving the purchase order

13. Insurance

Vendor to insured the equipment, till the successful installation & Commission.

14. Warranty: -

3 years form the date of satisfactory installation and commissioning of the equipment

CMC Charges: Rs. 69,20,707/- Plus GST extra for 7 CMC includes update of software service agreement.

For Main Equipment Qty.1 Nos. (CMC for 7 Years After Warranty Period of 3 years)

CMC terms and conditions

CMC includes the following:

- Labour and all new spare parts
- Periodical Preventive maintenance
- All Breakdown calls

7 years CMC for complete systems: Included 4 preventive maintenance year and all breakdown visits. All bought out items used in system should also be included in the warranty. CMC should include /upgrade cost, No separate software licence fee will be payable. (Should include QA QC annually as per AERB norms)

All the things that are supplied with the Equipment has to be incorporate in the CMC

All the spare parts are covered under CMC and there will be no exclusion from CMC. Consumables like UPS Batteries, Radioactive Source, Applicators, Transfer Tubes, X-Ray Catheters are not part of CMC.

CMC Payment: At the each of each quarter

Clearance of Consignment: The consignment will be cleared by the vendor from the customs at their own cost. All the charges up to the delivery of consignment up to installation site (Govt.Cancer Hospital, Aurangabad) will be borne by the vendor. The necessary documents require for custom clearance will be provided by Govt.Cancer Hospital, Aurangabad/HBPCL, PURCHASE CELL, MUMBAI The Custom duty as applicable & at actual shall be paid by the vendor to the custom authorities during custom clearance of the importation. The Custom duty as applicable and at actual will be reimbursed by HBPCL (purchase Cell) on production of original B/E and TR6 Challan.

Connectivity: -

All connectivity to future equipment having DICOM i.e. LA, Simulators, PACS etc. to provided till CMC exists.

Training of Staff

1. Radiation Oncologist
2. Medical Physicist
3. Radiotherapy Technologist

Uptime Guarantee: - The supplier and /or its Indian agent will be required to give the guarantee towards the performance of the equipment during the warranty period and in case of comprehensive annual maintenance contract period for maintaining the equipment in good working condition for a period of least 300 days out a period of 365 days a year (i.e 95% uptime) 24X7. The ten hours non-functioning of the equipment or any part thereof will be considered as one day as one day down time. Total 3000 hours in a year will be considered as uptime guarantee. The equipment shall be fully functional as part of the uptime and if it is partly functional it shall be considered as downtime and deduction shall be made on Pro-rata basis i.e if the equipment is 70% functional 30 % downtime shall be applicable. The decision of the TMC management or its representative in determining the % of the downtime shall be final and binding. Essential period to shut down the installation entirely or partially shall be included in the down time while calculating the 95% guaranteed uptime i.e all features as per specifications in purchase order should be functional for uptime. The supplier/agent shall be required to pay a penalty Rs. 10,000/- per hour per machine excluding 150 hours' permissible downtime. This rate shall increase commensurate with the rate increase of CMC. If the number of days downtime in each period of 365 days is more than the downtime permissible (which is to be calculated as defined above.) the delay for not bringing the equipment in functioning order in any way, directly or even partially will be attributable to the firm. The bidder should provide the details of preventive maintenance to be undertaken through the year. Preventive maintenance o be done on holidays only. Preventive maintenance and breakdown will not be clubbed. The bills should be raised every month and will be paid at the end of every month only.

CMC Charges: - Rs. 69,20,707/- Plus GST extra for 7 years includes update of software service agreement. For Main Equipment Qty.1 Nos. (CMC for 7 Years After Warranty Period of 3 years)

S.No.	Description	Amount
1	4 Th Year	8,50,000.00
2	5th Year	8,92,500.00
3	6th Year	9,37,125.00
4	7th Year	9,83,981.00
5	8th Year	10,33,180.00
6	9th Year	10,84,839.00
7	10th Year	1139081.00
	Total CMC Plus GST extra	69,20,707.00

The details for 2nd & 3rd Cobalt Source as follows: -

Sr.No	Description	Amount
1	2 nd Cobalt Source Cobalt-60. 2 Ci +/- 2ci	USD 128,000
2	3 rd Cobalt Source Cobalt-60. 2 Ci +/- 2ci	USD 155,584

Note: -

- 1) 2nd and 3rd Cobalt Source to be procured in the 5th year & 9th year respectively against the user request
- 2) The Payment terms will remain as 100% LC payable at Sight.
- 3) Consignment clearing will be the vendor's responsibility
- 4) Custom duty will be reimbursed against the submission of original documents.

Mandatory to mentioned below details on Airway Bill/Bill of Landing and will be provide soon

- HBPCL, Purchase Cell GSTIN Registration No.
- IEC Code: -
- E- Mail ID: -
- Purchase order No./LC/

Advice shipping details such as airway bill/bill of landing, flight no./vessel no. weight no. of packages etc at least 5 days prior to shipment on our e mail procurementcell@haffkinemumbai.com A set of non-negotiable copies of documents should be sent to the undersigned in advice.

Please note that in intimation received on or after arrival of consignment in such case vendor will have to bear applicable penalty charges. This is as per the notification of Indian Customs No. 26/2017 –Customs (N.T.) w.e.f. 01.04.2017 for not filling bill of entry on second day after arrival of consignment.

OUR BANKERS ARE: Bank of Maharashtra Branch-Parel (E)

Documents Required:

1. Final Invoices (6 copies)
2. Packing list (2 copies)
3. Copies of shipment details
4. Copy of Certificate of insurance
5. PE declaration on current date

Copy to,
M/s Elekta Medical Systems India pvt.Ltd
12TH Floor, Vatika Professional Point,
Sector 66, Golf Course Extension Road,
Gurgaon, Haryana 122 001, India
E- Mail:- akshay.randive@elekta.com


General Manager

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

EXHIBIT A

SCOPE OF SUPPLY

Qty	Article number	Description
1	136005B01	<p>Flexitron Cobalt-60 20CH (220-240V)</p> <p>The Flexitron system is a remotely controlled brachytherapy afterloading system. In combination with dedicated applicators, the Flexitron is suitable for intracavitary, interstitial, intraluminary, bronchial, endovascular, intra-operative, and surface brachytherapy treatment.</p> <p>The Flexitron Cobalt-60 is a High Dose Rate brachytherapy configuration that is designed to accept Flexisource Cobalt-60 sources, and is available in different channel versions: 10 channels, 20 channels, and 40 channels.</p> <p>The treatment unit features:</p> <ul style="list-style-type: none"> * Mobile treatment delivery unit with tungsten source container for approved storage of Flexisource Cobalt-60 * Super flexible source cable made of one piece with a diameter of Ø 0,85mm * Metric source stepping with a 1mm resolution to any position in the 400mm treatment window * Cyber security and patient data protection feature in compliance with regulatory standards * Enabled option for installing connectivity to OIS via DICOM Unified Worklist * Forward stepping source to ensure the most accurate treatment delivery * Channel selector that permanently monitors all connections * Additional battery powered DC motor source retraction system as back up for source return security * Additional manual source retraction system with drive motor disconnection mechanism as second back up for source return security * Integrated radiation detector for source return confirmation * Modular precision source drives which permanently monitor all source steps made <p>Includes:</p> <ul style="list-style-type: none"> • A check cable with a dummy source • One GYN SS Transfer Tube for connection to the Source Position Check Ruler and to an optional Source Verification System • Treatment Communication Console (TCC) on a desktop PC, 22" TFT display. • Treatment Control Panel (TCP) including cables & installation kit • Uninterruptible Power Supply (UPS) • Flexitron Cobalt-60 User Manual <p>The Treatment Communication Console features a simple, visual user interface which facilitates easy operation of an extensive number of functions:</p> <ul style="list-style-type: none"> • Importing treatment planning parameters in DICOM format from Brachytherapy planning systems via network, CD/DVD, or USB storage. • Preparation of treatments

		<ul style="list-style-type: none"> • Store and retrieve for later sessions • Monitoring and display of the ongoing treatment • Enhanced security with authorization levels • Extensive reporting <p>Logging of treatment and machine data</p>															
1	136594	<p>Flexitron Cobalt-60 Wipe and Exchange Tool</p> <p>The source exchange tool is required to load or unload sources from the Flexitron. Simultaneously and separately, the tool can be used to execute a wipe test as part of a QA check against radiation contamination.</p>															
1	106031	<p>Source Verification System SI</p> <p>Complete system to verify the strength of the source of the afterloaders Flexitron and microSelectron. It comprises a Standard Imaging MAX4000plus electrometer and an HDR 1000 Plus Well Chamber.</p> <p>A calibration certificate with a validity period of 2 years is included.</p> <p>Suitable for Cobalt-60 and Iridium-192.</p>															
1	136196	<p>3 CH Source Position Check Ruler</p> <p>Flexitron QC tool to verify the correct treatment position of the sources & check-cable and the length of each of the transfer tubes. The scale ranges from 0 to 400 mm. Includes a wall bracket to keep the position ruler at fixed distance to a camera and the #137183 - SPCR Adapter Set to connect GYN SS Transfer Tubes.</p>															
1	138200	<p>Source Position Simulator for Flexitron with dummy source cable</p> <p>Source Position Simulator with a dummy source cable for measurement of the internal length of applicators and to visualize dwell positions radiographically. For use with the Flexitron HDR, PDR and Cobalt afterloaders only.</p>															
1	136134	<p>Remote Controlled Camera</p> <p>Camera located in the treatment room, that allows to monitor the source position in the source position check ruler, during an alignment procedure.</p>															
1	136201	<p>Room Or Corridor Light Column consisting of:</p> <p>Room or corridor light column to be used as additional status indicator for the Room Radiation Monitor System or treatment status indicator for the Afterloader.</p>															
1	076059	<p>Start Enable Interlock</p> <p>Safety feature to confirm that only the patient and no other person is in the treatment room when treatment starts.</p>															
1	030100	<p>Push Fit Disconnection Tool consisting of:</p> <p>For quick and easy disconnection of implant tubes or needles from the transfer tubes. For use with transfer tubes.</p>															
1	136520	<p>Emergency and Transport Container for Cobalt-60 source</p> <p>Dedicated shielded type A transport container (303 kg) for the transportation of one Flexisource Cobalt-60 source. The container must remain at the hospital for emergency & service purposes.</p>															
1	137258	<p>Esophageal Applicator Set Bonvoisin Gerard (for Flexitron)</p> <p>This applicator is designed to minimize the mucosal dose while insuring optimal depth dose penetration of the esophageal wall by centering the treatment tube within a bougie tube. The tapered flexible tip of the bougie tube assist in bouginage of esophageal stenosis.</p> <p>Consisting of:</p> <table border="0"> <thead> <tr> <th>Qty</th> <th>#</th> <th>Part</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>137259</td> <td>Esophageal flex catheter set 1400</td> </tr> <tr> <td>1</td> <td>137261</td> <td>Esophageal applicator Ø6mm 18Fr</td> </tr> <tr> <td>1</td> <td>137263</td> <td>Esophageal applicator Ø8mm 24Fr</td> </tr> <tr> <td>1</td> <td>137265</td> <td>Esophageal applicator Ø10mm 30Fr</td> </tr> </tbody> </table>	Qty	#	Part	1	137259	Esophageal flex catheter set 1400	1	137261	Esophageal applicator Ø6mm 18Fr	1	137263	Esophageal applicator Ø8mm 24Fr	1	137265	Esophageal applicator Ø10mm 30Fr
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1	137259	Esophageal flex catheter set 1400															
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1	137263	Esophageal applicator Ø8mm 24Fr															
1	137265	Esophageal applicator Ø10mm 30Fr															

		1 137276 Applicator fixation mask 1 137279 Applicator mask strap (pack of 5)
2	110690	LumenCare Azure, 5F x 140cm for Flexitron (5 pcs) The LumenCare Azure is a blue flexible tube-applicator that provides an unobstructed, closed path to guide a radioactive source to the treatment area. The LumenCare Azure has centimeter marks (line + number) from 1 up to 85 cm to measure how far the catheter is inserted. A melted closed tip prevents the source cable from falling out and dirt entering. Contains a box with 5 pieces of 5F Single-use sterile catheters to be used with the Flexitron.
1	137673	X-Ray marker # 1400BC-1, 5F for Flexitron X-Ray marker for LumenCare Azure 5F 1400 mm for channel 1, with a length of 1400 mm for using X-Ray or CT imaging and the Flexitron afterloader. The coded markers enable each catheter to be identified and easily reconstructed for treatment planning.
1	110570	X-ray Catheter Set GYN Stainless Steel (SS) for Flexitron The X-ray catheter sets GYN are an aid using X-ray or CT imaging intended for verification and treatment planning of source positioning for Elekta GYN Stainless Steel applicators in combination with the Flexitron afterloader. Consisting of: Qty # Part 1 110571 CT/MR X-Ray Catheter, R1 1 110572 CT/MR X-Ray Catheter, O1 1 110573 CT/MR X-Ray Catheter, O2 1 110574 CT/MR X-Ray Catheter, IU3
1	137673	X-Ray marker # 1400BC-1, 5F for Flexitron X-Ray marker for LumenCare Azure 5F 1400 mm for channel 1, with a length of 1400 mm for using X-Ray or CT imaging and the Flexitron afterloader. The coded markers enable each catheter to be identified and easily reconstructed for treatment planning.
1	137064	Flexitron Adaptor For 5F Catheters (black)
2	137064	Flexitron Adaptor For 5F Catheters (black)
1	111680	GYN SS Transfer Tube Set (for Flexitron) The GYN SS Transfer Tube Set for Flexitron provides the option to connect Stainless steel applicators with a GYN connection to the Flexitron. Consisting of: Qty # Part 1 111681 GYN SS Transfer Tube keyed # 1 1 111682 GYN SS Transfer Tub Tube keyed # 3 1 111683 GYN SS Transfer Tube keyed # 5
1	085260	Fletcher Williamson "Asia Pacific" This applicator is based on the dosimetry of the conventional shielded Fletcher Style applicator. Ovoids are positioned at a 60 degree angle to the vaginal axis. The set includes mini ovoids, half ovoids and small ovoids for narrow vaginas, and thin 3.2mm intrauterine tubes. Consisting of: Qty # Part 1 085233 Ovoid Tube 1 (Rigid) 1 085234 Ovoid Tube 2 (Rigid) 1 084203 Ovoid pair, Mini

		1 084028 Fixing Mechanism, Ovoid Tube 1 084024 Intrauterine Tube 15° 1 084025 Intrauterine Tube 30° 1 084026 Intrauterine Tube 45° 3 084030 Cervical Stopper, Small 1 084027 Adjustable Fixing Mechanism 1 084158 Sterilizing Caps, 3.2mm 1 006182 Screwdriver 1 084041 Ovoid Pair half 1 084042 Ovoid Pair, 20mm, Small, Unshielded
1	084350	Vaginal Applicator Set The Vaginal Applicator can be used to treat vaginal cuff, rectum, or endometrium when used with an intrauterine tube. <ul style="list-style-type: none"> Intrauterine tubes are available in three different lengths and curvatures. Vaginal cylinders available in five different diameters. Easy adaptability of the total applicator length. Excellent reproducibility of the dose distribution. Radio opaque marker rings are incorporated into the cylinder surface for visualization of the vaginal (or rectal) wall. Consisting of: Qty # Part 1 084002 Vaginal Tube 1 084003 Intrauterine Tube, l = 40mm, 15° 1 084004 Intrauterine Tube, l = 60mm, 30° 1 084005 Intrauterine Tube, l = 80mm, 45° 1 084010 Cylinder Locking Pipe 1 084351 4 Cylinder., d = 20mm, with mark 1 084352 4 Cylinder., d = 25mm, with mark 1 084353 4 Cylinder., d = 30mm, with mark 1 084354 4 Cylinder., d = 35mm, with mark 1 084158 Sterilizing Caps, 3.2mm
1	77700266E NG	LUMENCARE AZURE ENGLISH
1	136002	Flexisource Cobalt-60, 2 Ci The Flexisource Cobalt-60 is a dedicated Flexitron Cobalt-60 capsule, connected to a super flexible drive cable, for moving and positioning the source over a treatment window of 400 mm. The Flexisource Cobalt-60 is designed and tested to withstand 100.000 transfers minimally without losing its functionality (tests included a curved applicator). A Cobalt source must be ordered in accordance with the instructions given by global source logistics to ensure timely delivery. The source activity is 2 Ci +/- 10% at moment of delivery on site. NOTE: a hospital requires a license to use, work & store radioactive materials. In accordance with national and international regulations a valid copy must be provided when ordering a source. In addition it may be required to obtain other licenses for import, re-export and transport. The source activity is 2 Ci +/- 10% at moment of delivery on site.
1	136395	Flexitron check cable for Cobalt-60 This check cables is to be replaced every year.
1	997400C10	AREA J: COBALT SHIPPING & HANDLING
1	997400R99	Transport and Disposal charge for Cobalt-60 Source return.

SCOPE OF SUPPLY ONCENTRA TRETMENT PLANNING SYSTEM

Qty	Article number	Description
1	170698	New OCB 4.5 or 4.6 server license Provides the server license and also contains the USB HASPkey needed for license checks.
1	170243A04	Oncentra Brachy 3D Oncentra Brachy 3D provides the best in class 3D contouring & margining tools for anatomy definitions and Image Regidtration, combined with fast (manual and automatic) catheter reconstruction algorithms for implant reconstructions. Dose point optimization and geometric optimization included. Plan analysis tools such as synchronized plan evaluation for single and multiple plans, plan summation / subtraction, DVH comparisons and many more supported. The superior DICOM implementation allows seamless connectivity and integration in any modern, digital department. This is a built up license, consisting of: Oncentra Brachy 2D (170213A04) and Image Registration (G3IRFLT).
1	199171	Installation For Oncentra External Beam and/or Oncentra Brachy Installation, configuration and on-site testing of the Oncentra Brachy and/or Oncentra External Beam planning system by an Elekta engineer. Estimated installation time 1 day. Travel, accommodation and subsistence expenses will be itemized and charged separately unless travel and accommodation are included in this quotation.
1	170018	NEW CUSTOMER KIT ONCENTRA OCB 4.6.2 OCEB 4.5.3
1	170008	ONCENTRA PC PLATFORM HP Z8

OTHER SUPPLY ITEMS

QTY	DESCRIPTION
1	UPS
1	CCTV System
1	Gamma Zone Monitor
1	Radiation Survey Meter
1	Contamination Monitor
1	Printer for TPS
1	Printer for HDR
1	Hard Disk

Consignee Details.

M/s ELEKTA SOLUTIONS AB			
Delivery Period: - Equipment delivery within 22-24 weeks from LC/AERB NOC/CDSCO approval For Source Delivery within 9 – 10 months from the date of mechanical Installation of the Equipment OR AERB Source NOC or any other regulatory approval whichever is later.			
PO Reference No:- 7959 / Haffkine/ Procurement Cell/Tata P.O.Purchase / Cobalt HDR Brachytherapy /2023-24 Date: 04.12 .2023			
Sr.	Name of the Consignee	Address of the Consignee	Qty.
1.	Dean, Government Medical Collage and Cancer Hospital, Aurangabad	Near Aamkhas Maidan, Buddi Ln, Aurangabad, Maharashtra 431005	1 No
Total:			1 No


General Manager

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

