



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.: 2847 /Haffkine/Procurement Cell/E-1544/ Surgical Cautery/2019-20 Date: 18/02/2020

To,

M/s. Eclipse Instrumentation (1) Pvt. Ltd.
212, Ashok Service Industrial, Estate L.B.S. Road,
Gokul Nager Thane (W)- 400601.
E-Mail: vijayoanagerlaear@gmail.com

Subject : Supply Order for Tender No. E-1544/ Surgical Cautery

Reference: 1. Tender No. E-1544/HBPCL/PC/ Surgical Cautery /2019-20
2. Sanction of Tender Approval Committee Meeting Dated 15.02.2020

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	Surgical Cautery Model : Cresta-1	As per Annexure X	02	3,36,000/-	6,72,000/-

Total amount in words: Rupees Six Lakh Sevrny Two Thousand only.

Factory Location: 212, Ashok Service Industrial, Estate L.B.S. Road, Gokul Nager Thane (W)- 400601.

- 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.

- 12 The Bidder should submit (within 7 days) amount of 1.5% ie. **Rs. 10,080/-** of order value to meet other incidental expenditure and 3% i-e **Rs. 20,160/-** as Security Deposit in form of Bank Guarantee. The Bank Guarantee Should be Valid for 8 Years after the expiry 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: Dean, Chhatrapati Pramila Raje General Hospital, Kolhapur : 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 of Surgical Cautery

Specification

Revised Technical Specifications Electrosurgical Cautery should have following features : -

- COMBO Generator Technology vessel sealing System high performance ESU (Diathermy) in Single Unit,
- Smart Unit : Surgical Monitoring and Automatic Response Technology ESU For Consistent Cutting & coagulation through all types of tissue.
- 6SENSE Technology: Advance feedback system with sense the change in voltage, Current Power Tissue Density, Return Electrode Contact quality & leakage RF current.
- Fully Microprocessor controlled : To achieve high degree of clinical precision
- Vessel Sealing : Vessel Sealing up to Zmm with reusable Open & Lapro attachments .
- PREM safety : Patient return electrode monitoring – PREM-
- Surgical Assistant ; Recall function for preset case settings.
- Bicoag Alarm : Give Audio indication when tissue gets coagulate reduces charring, tissue over coagulation & tissue sticking to forceps.
- Bipolar Cut ; Macro mode should have effectively used for bipolar cutting with hooks & other cutting devices in laparoscopic surgery
- ARGON Beam Coagulator upgradeable.

SEACTION 1 : Vessel Sealing System:

- Seal Mode : Level 1 to Level 5, 10 ohms to 200 ohms, CF-1.5
- Bipolar Macro : 120w, at 10 ohms to 700 ohms, CF-1.5
- Macro : 120w, at 10 ohms to 400 ohms, CF-1.5
- Auto Stop the energy delivery with audio indication at completion of sealing
- Tissue ReHold Alarm should be given if improper grasping of tissue.
- Bipolar Cut & Coag with independent display setting with independent foot-switches
- Sealing Program Manual select should be available as per the selected accessory.
- Bicoag Alarm : Should Give audio indication when tissue gets coagulate reduces charring, tissue over coagulation & tissue sticking forceps.

Section 2 : High performance ESU (Diathermy)

3 cut modes

SP Cut : 300W, at 100 ohms to 1 K Ohms, CF-1.5

Pure: 300W, at 100 ohms to 2 K Ohms, CF-1.5

Blend : 200W, at 100 ohms to 1.5 K Ohms, CF-2.5

4 Coag modes

Soft : 120W, at 500 ohms, CF-5.0

Fulgurate (LCF) : 120W, at 500 ohms, CF-6.2

Fulgurate (HCF) : 120W, at 500 ohms, CF-7.0

Spray Coag : 120W, at 500 ohms, CF-8.0

2 Bipolar Modes :

Micro Bip : 95 W, at 10 ohms to 200 Ohms, CF-1.5

Micro: 95 W, at 10 ohms to 700 Ohms, CF-1.5

STANDARD ACCESSORIES Should Include :

A. ESU/ Diathermy


- 1) Patient plate return electrode with cable (E114),Sillicaon----1 No.
- 2) Footswitch Single paddle -----1 No.
- 3) Footswitch Double paddle -----1 No
- 4) Footswitching chuck Handle -----1 No
- 5) Monopolar Hands Witching pencil (Reusable)-----1 No
- 6) Bipolar Forceps, Straight, 20 1mm tip-----1No
- 7) Cord for Bipolar forcep -----1No.
- 8) Universal Adaptor -----1No.
- 9) Set of Electrode -----1No

B) Vessel Sealing System section:

- 10) Sealing Clamp Coated 23 cm 5 mm tip with cable-----1No.
- 11) Sealer Handle 5mm with Cable-----1No
- 12) Sealer Insert, Stralight, dia 5mm, 32cm-----1No
- 13) Sealer Insert, Maryland dia 5 mm, 18 cm-----1No.

Consignee Details

M/s. Eclipse Instrumentation (1) Pvt. Ltd.		
Surgical Cautery Model : cresta-1		
Delivery Period	06 weeks	
PO Reference No.	No.: 2847 /Haffkine /Procurement Cell /E-1544/ Surgical Cautery/2019-20 Date: 18/02/2020	
Sr. No.	Name & Address of the Consignee	Qty.
1)	Dean, Chhatrapati Pramila Rajee General Hospital, Kolhapur	02
Total:		02


(Dr. Rajesh Deshmukh)
Managing Director

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