

**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.: 6611 /Haffkine/Procurement Cell/E-3326/ HD Laparoscopic Surgery Camera/2021-22.****Date: 29/03/22**प्रशासकीय मंजूर निधी - ४२,००,०००/-  
राज्य योजना २०१८-१९**To,****M/s. Stryker India Private Ltd.**10<sup>th</sup> Floor, Vatika Business Park,

Block II, Sohna Road, Sector 49,

Gurgaon, Haryana - 122002.

**E-Mail: tenders.india@stryker.com****shashank.singh@stryker.com****Subject :** Supply Order for Tender No. E-3326/HD Laparoscopic Surgery Camera.**Reference:** 1. Tender No. E-3326/HBPCL/PC/HD Laparoscopic Surgery Camera/2020-21.

2. शा.नि.क्र. : खरेदी-२०१८/प्र.क्र. ३४७/प्रशा-१ दि. २९ ऑक्टोबर, २०१८.

3. Sanction of Tender Approval Committee Meeting No. 144 Dated 24.02.2022.

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.	<b>HD Laparoscopic Surgery Camera</b> <b>Make : Stryker, USA</b> <b>Model : 1588 Camera System</b>	<b>As per Annexure X</b>	01	42,00,000/-	<b>42,00,000/-</b>
<b>Total amount in words: Rupees Forty Two Lakhs Only.</b>					
<b>Factory Location:</b> Stryker Endoscopy, a Division of Stryker Corporation, 5900 Optical Court, SAN JOSE, CA 95138, USA.					

- Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.
- Delivery Period:** 12 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 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.


- 11 The Bidder should submit (within 7 days) amount of 1.5% i.e. **Rs. 63,000/-** of order value to meet other incidental expenditure and 3% i.e. **Rs. 1,26,000/-** 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. व्यवसायिक संवातक यांच्या मान्यतेने व करिता

  
**Smt. Sushama Patil**  
**General Manager (Addl. 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, Latur.:** 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.

**Specification of HD Laparoscopic Surgery Camera**

**All products be US FDA or European CE approved and from same manufacturer**

**1. Full HD Video Image Processor: Quantity 1 no's**

- a) A full high definition processor should have resolution of 1920x1080 pixels with 16:9 aspect ratio.
- b) Should have feature of IR (ICG) visualization & all the accessories required to perform ICG (IR) cases should be quoted
- c) Should have 5 or more Default User Preset for different surgical disciplines including IR
- d) Should have touch panel / keyboard for easy access of system functions & settings
- e) Should have built-in-Fiber mode for Flexible Scopes
- f) Should have modes for maintaining uniform brightness and brightening of dark areas in Endoscopic Image

**3 Chip CMOS / Three Chip CCD Full HD Camera Head: Quantity 1 no's**

- a) The 3 Chip FULL H.D CMOS/CCD full HD camera head should be of Eye piece type & have resolution of 1920x1080 pixels with 16:9 aspect ratio.
- b) Should integrated optical zoom coupler ranging from 0.9x to 1.8x and can be varied seamlessly
- c) Should have more than 2 programmable buttons which can be configured through the processor
- d) Should have provision of assigning & controlling IR visualization through Programmable buttons
- e) Camera Head should provision for Real time correction of Pixel Defect for Defect for better Image
- f) Camera head should be compatible with ETO/Starred-Pro means of Sterilization

**Powerful LED Light Source: Quantity 1 no's**

- a) A Powerful LED(**equivalent to 300W Xenon**) Light Source to keep Laproscopy field brighten by providing adequate white light intensity
- b) Automatically adjusts light intensity to achieve ideal illumination.

**Full HD Medical Grade Monitor Quantity 1 no's**

- a) 26-inch full HD monitor with TFT 26" / LCD Screen with LED backlit having resolution of 1920x1080
- b) Aspect ratio 16:9
- c) Should have multi-modality display compatibility, including Picture-in-Picture
- d) Should have at least one input and output terminals each including 3G/HD/SD-SDI, DVI, HD15, Y/C and video
- e) Should be eco-friendly, having various power saving modes, light weight, and thin body & should be provided with Monitor Stand.

**Telescopes: - Quantity 1 no is each**

- a) 10mm 30-degree telescope ICG compatible Telescope – Quantity 1 Nos
- b) 10mm 0 degree & 5mm 30-degree HD Telescope – Quantity 1 Nos each
- c) It should have HD compatible Optics for better contrast & color reproduction
- d) Should be completely distortion free
- e) It should have Quick lock for attachment of video adaptors

- f) It should have Large field of view and depth of focus
- g) It should be Autoclave & supplied in autoclave able Trays

**Light Guide Cable-Quantity 1 no's**

- a) It should have High resistance protection against mechanical and thermal stress
- b) It should have diameter of 4.0mm or more with higher fiber density
- c) It should have Small bending radius for comfortable use
- d) It should be 3 Meter or more in Length

**High Flow Co2 Gas 45L/min or more insufflator: Quantity 1 no's**

- a) Should be digital, microprocessor controlled & automatic type.
- b) Should have Large digital display on front panel Set Pressure , Actual Pressure , Flow rate & Volume
- c) Should have small cavity mode for Pediatric Surgery
- d) Should have Powerful Insufflation with flow rate of 45 L/Min or more
- e) Should have alarms for Over pressure , Tube Clogging & insufficient supply of gas
- f) Need to provide a Pin type CO2 hose plug which can be connected to pin type CO2 cylinders
- g) Should be provided with Wrench ,Flexible tail pipe compatible with Indian make Cylinder & Pressure regulator -1 Qty each
- h) Should have internal gas warmer to avoid fogging during surgery.

**High Definition Video Recording system – Quantity 1 no's**

- a) Medical Grade HD recorder with minimum 500GB internal drive.
- b) Having USB slot both at front and back
- c) Possibility to attach external hard drive.
- d) Third party HD recorder can be allowed.

**Local (Indian make) Supply-Item**

- a) A good Quality Trolley should be supplied to accommodate all equipment's – 1 Nos
- b) 1.5 KAV UPS Stabilizer – Quantity 1 no's


**General Terms & Conditions**

- a) All the products i.e. Camera Head , Camera Processor, Monitor , Light Guide Cable , Light Source , Insufflator, Telescope & Video Documentation should be from one single parent company to avoid service-related issues & mismatch in the system .
- b) Should be quoted with two years warranty
- c) The system should be UDFDA or CE certified from European notified body
- d) Participating company should have service station in same city

Consignee Details

M/s. Stryker India Private Ltd.		
HD Laparoscopic Surgery Camera Make : Stryker, USA Model : 1588 Camera System		
Delivery Period	12 weeks	
PO Ref. No.	No.: 6611 /Haffkine/Procurement Cell/E-3326/HD Laparoscopic Surgery Camera/2021-22. Date: 29/03/22	
प्रशासकीय मंजूर निधी - ४२,००,०००/- राज्य योजना २०१८-१९		
Sr. No.	Name & Address of the Consignee	Oty. (DMER)
1.	Government Medical College, Latur.	01
Total		01

मा. व्यवस्थापकीय संचालक यांच्या मान्यतेने व करिता

  
Smt. Sushama Patil  
General Manager (Addl. Charge)  
Haffkine Bio Pharmaceutical Corporation Ltd.  
(Procurement Cell), Mumbai.