

**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](mailto:procurementcell@vaccinehaffkine.com)No.: 4368 /Haffkine /Procurement Cell/E-1269/HD  
Endoscopic Camera With All Accessories /2020-21

Date: 05/05/2021

**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](mailto:tenders.india@stryker.com)[mayank.Verma@stryker.com](mailto:mayank.Verma@stryker.com)[idrish.unwala@stryker.com](mailto:idrish.unwala@stryker.com)**Subject :** Supply Order for Tender No. E-1269/HD Endoscopic Camera With All Accessories**Reference:** 1. Tender No. E-1269/HBPCL/PC/HD Endoscopic Camera With All  
Accessories/2019-20

2. शा.नि.क्र. : खरेदी-२०१८/प्र.क्र.२९८/प्रशा-१ दि. २७ सप्टेंबर, २०१८.

3. Sanction of Tender Approval Committee Meeting Dated 27.01.2021

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	HD Endoscopic Camera With All Accessories <b>Make &amp; Model : 1488 Camera System, STRYKER, USA</b>	As per Annexure X	01	21,96,052/-	<b>21,96,052/-</b>
<b>Total amount in words:</b> Rupees Twenty One Lakh Ninety Six Thousand Fifty Two Only.					
<b>Factory Location :</b> Stryker Endoscopy, 5900 Optical Court, San Jose, CA 95138					

- 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 **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.
- 7 **Acceptance & Receipt:** It should be submitted in Appropriate Format to the purchasing authority.
- 8 **Delivery Challan** - Should be sent in the name of consignee in duplicate. It should specify Name of Equipment / Mfg. by / packing & quantity.
- 9 **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.
- 10 **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.
- 11 **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.

Sr.	Technical Specifications for HD Endoscopic Camera With All Accessories
27.	Universal Jaw Assembly to adapt any make of Fiber Optic Cable
28.	It should have Electrical configuration
29.	Primary : 100 -240 VAC, 50/60 Hz, 400 W
30.	Fuses (2): 5.0A 250V
31.	It should have the following Dimensions
32.	Height: 4.65" to 4.85"
33.	Width: 12.4" to 12.6"
34.	Depth: 16.7" to 16.9"
35.	Weight: 7.1kg to 7.4kg
36.	Fiber optic Cable Range:
37.	5 mm to 6.5 mm diameter
38.	Light Engine Should be –
39.	Type: Red, Green , Blue LEDs
40.	Operating Conditions should be -
41.	5 to 40°C, 30 to 95% Relative Humidity
42.	Transportation & Storage condition should be –
43.	-20 to 60°C, 10% to 75% Relative Humidity, 700 to 1060 hPa
44.	Classifications & Approvals
45.	It should comply with medical safety standards:
46.	IEC 60601-1:2005, CAN/CSA C22.2 No. 601.1-M90, UL 60601-1: 2003
47.	It should comply with medical EMC standard:
48.	IEC 60601-1-2:2001, Class 1 Equipment
49.	Water Ingress Protection, IPX0 – Ordinary Equipment
50.	Continuous Operation
51.	Electromagnetic Compatibility: It should comply with –
52.	RF emissions CISPR 11 – Class B
53.	Harmonic emissions – IEC61000-3-2 – Class A
54.	Voltage Fluctuations/
55.	Flicker emissions IEC61000-3-3
56.	Should be supplied with Fiber optic cable
57.	<b>Medical Grade 26" LED High Definition Monitor – 1</b>
58.	Should be a 26" LED Flat-panel High Definition Color Monitor (Medical grade) with suspension to support high-definition (1920 x 1080 or more)
59.	Progressive Scan images and should at least have
60.	Resolution : 1920 x 1080 in Progressive Scan Technology
61.	Built in Image Effects : PIP (picture in picture), POP (picture on Picture), or PBP (picture by picture)
62.	Contrast Ratio : 1400: 1 or higher
63.	Inputs : DVI, RGBHV/VGA, S-Video, Composite Video
64.	Synchronization : 2.5 – 5.0 Vpp separated sync
65.	Pixel pitch : 0.270mm
66.	Response time : < 25 ms
67.	View angle : +/- 85° (U/D)
68.	Travel : 330°
69.	Forward Tilt : 30°
70.	Backward Tilt : 45°
71.	Cable Kit for Integration : DVI, Fiber Optic, RGBHV, S – Video, Composite

Sr.	Technical Specifications for HD Endoscopic Camera With All Accessories
72.	Full HD Recorder
73.	<b>Recording Device</b>
74.	High-definition Video recorder
75.	A built in hard drive 500 GB should be included for Reliable recording, data back-up and users can also simultaneously record to USB memory and USB hard Drives to archive, share and play back on other Devices and locations.
76.	It should be also Network capable.
77.	It should have high resolution 3.5" built-in LCD Monitor for user access
78.	It should have disaster recovery capability
79.	Simultaneous recording to USB drives and a built-in Hard Drive for redundant data back-up.
80.	It should feature full networking and background Video file transfer.
81.	Back-up power should allow to safely save all data that was recorded when power is lost, due to power failure or an accidentally unplugged power cable during video recording.
82.	It should be an FDA approved Class 1 medical device.

### Consignee Details

M/s. Stryker India Private Ltd.,		
HD Endoscopic Camera With All Accessories		
<b>Make &amp; Model : 1488 Camera System, STRYKER, USA</b>		
<b>Delivery Period</b>	12 weeks	
<b>PO Reference No.</b>	No.: 4368 /Haffkine/Procurement Cell/E-1269/HD Endoscopic Camera With All Accessories/2020-21 Date: 07/03/2021	
<b>Sr. No.</b>	<b>Name &amp; Address of the Consignee</b>	<b>Qty.</b>
1)	Grant Government Medical College, Mumbai.	01
<b>Total:</b>		<b>01</b>



(Dr. S. S. Bhise)

General Manager - 1

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