



अखिल भारतीय आयुर्विज्ञान संस्थान, रायपुर (छत्तीसगढ़)  
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No. AIIMS/R/HS/2020/IW/17001/155

Date: 29/06/2020

**Inviting Quotations for Purchase of Basic laparoscopic hand instrument for department of General Surgery, AIIMS Raipur.**

### **QUOTATION NOTICE**

Sealed quotations are invited from intending registered Stockist / Distributors having GST and relevant documents for Purchase of **Basic laparoscopic hand instrument** for department of General Surgery, AIIMS Raipur. The quotation with copy of certificate of GST & other documents should be submitted to office of **Store Officer Room No. – 146, Lower ground floor C1 Block, Gate No. 1 (Near Nuclear Medicine Department) or through e-mail @ ([quotations.hs@aiimsraipur.edu.in](mailto:quotations.hs@aiimsraipur.edu.in)) up to 02/07/2020 before 3:00 pm**. Details of item are given as under:-

S. No	Item description	Qty. required	Unit	HSN Code	Brand	Unit Rate	GST Applicable			Amount
1	<b>Basic laparoscopic hand instrument ( Technical Specification as per Annexure – 1)</b>	1	set							
	<b>Grand Total</b>									

### **Terms & Condition**

1. Firm to mention Make/Brand name in their quotation.
2. Taxes, if any (Kindly mention in above table) should be clearly mentioned in the offer.
3. Document relating to registration of firm i.e. GST and relevant document should be submitted along with quotation.
4. Products are certified from ISI/ISO/CE as applicable, the Certificate to this effect should be attached.
5. Supply should be done within 15 days after Placement of PO.
6. Price should be FOR Destination basis (i.e. concerned department).
7. 100% Payment will be released after certification from Representative of MS.
8. Quotation Name/No. and due date of opening must be mentioned on top of envelopes.
9. LD @ 0.5% of delayed supply per week or part of week for delay of supply of material subject to maximum up to 10% of delayed supply to be deducted.
10. AIIMS Raipur reserves the right to place order for full or part quantity to one or more firms. The AIIMS, Raipur reserves the right to increase/decrease the number of required quantity.
11. All other terms & condition as per GFR 2017 applicable.
12. Material to be delivered at **General surgery Department**, AIIMS Raipur.
13. Validity of the quotation should be 90 days from the date of opening.
14. Firm to submit documentary evidence in support of their claim for GST at the time of submission of bills.
15. Firm to submit Sample, If required.

**Stores Officer (H)  
AIIMS, Raipur (C.G)**

## **Annexure – I**

### **Basic Hand Instruments of Laparoscopic System**

1. Metallic trocar along with cannula/sleeves – 02 in nos.
  - Diameter – 10-11mm
  - Working length – 80-110mm
  - Pyramid shaped pointed tip
  - Stopcock with luer-lock tube connector
  - Silicon leaflet valve/magnetic ball valve
2. Metallic trocar along with cannula/sleeves- 01 in nos.
  - Diameter – 10-11mm
  - Working length – 80-110mm
  - Blunt tip
  - Stopcock with luer-lock tube connector
  - Silicon leaflet valve/magnetic ball valve
3. Metallic trocar along with cannula/sleeves- 04 in nos.
  - Diameter – 5-6mm
  - Working length – 80-110mm
  - Pyramid shaped pointed tip
  - Stopcock with luer-lock tube connector
  - Silicon leaflet valve/magnetic ball valve
4. Reducer sleeve with sealing cap – 03 in nos.
  - For use with metallic trocars of 10-11 mm size
  - Final functional diameter of 5-7 mm
5. Veress pneumoperitoneum needle – 03 in nos.
  - Working length of 180-200mm
  - Spring loaded blunt stylet
  - Stopcock with luer-lock connector
  - Diameter of 2.0-2.5mm
6. Maryland Dissector – 02 in nos.
  - Diameter – 5 mm
  - Working length – 300-350mm
  - Double action jaw
  - Blade length 18-20mm
  - Connector – pin for monopolar electro-cautery
  - Handle with no ratchet mechanism
7. Universal Grasping forceps – 02 in nos.
  - Diameter – 5 mm
  - Working length – 300-350mm
  - Double action jaw
  - Rotating with locking mechanism
  - Connector – pin for electro-cautery
  - Handle with no ratchet mechanism
8. Universal Grasping fenestrated forceps- 02 in nos.
  - Diameter – 5 mm
  - Working length – 300-350mm
  - Double action jaw

- Rotating with locking mechanism
  - Connector – pin for electro-cautery
  - Handle with no ratchet mechanism
9. Curved Dissecting Scissors – 02 in nos.
- Diameter – 5 mm
  - Working length – 300-350mm
  - Double action jaw
  - Rotating without locking mechanism
  - Connector – pin for electro-cautery
10. Traumatic grasper- 02 in nos.
- Diameter – 5 mm
  - Working length – 300-350mm
  - Double action jaw
  - Rotating with locking mechanism
  - Connector – pin for electro-cautery
  - Blade having 2×3 teeth
11. High Frequency monopolar spatula electrode : 02 in nos.
- Working length – 380-430 mm
  - Connector – pin for electro – cautery
  - Diameter – 5 mm
12. Claw Forceps – 01 in nos
- Diameter – 10 mm
  - Working length – 300-350mm
  - Double action jaw
  - Rotating with locking mechanism
  - Connector – pin for electro-cautery
13. Bipolar Maryland forceps – 01 in nos.
- Diameter –05 mm
  - Working length – 300-350mm
  - Rotating without locking mechanism
  - Connector pin for bipolar high frequency cable
  - Detachable pistol grip handle
14. Fenestrated Bipolar forceps – 01 in nos.
- Diameter –05 mm
  - Working length – 300-350mm
  - Rotating without locking mechanism
  - Connector pin for bipolar electro - cautery
  - Detachable pistol grip handle
15. Knot pusher / tier – 02 in nos.
- Diameter – 5 mm
  - Working length - 380- 450 mm
  - Open end design
16. Suction Irrigation Cannula – 02 in nos.
- Diameter – 5mm
  - Working length – 380 -450 mm
  - Two way action
  - Adaptors for use with handles

17. Monopolar hook electrode – 02 in nos.

- Diameter – 5mm
- Working length – 380 -450 mm
- Connector – pin for electro – cautery
- L- hook (90 degrees)
- With monopolar HF cord

18. Titanium clip applicator – 01 in nos.

- Diameter – 10mm
- Working length – 300 -350 mm
- For medium large clips (LT 300)
- Rotatable with convenient shaft locking

19. Laparoscopic needle holder – 01 in nos.

- Size – 05 mm
- Length – 300- 350 mm
- Axial handle with ratchet
- Single moving jaw
- Curved to left for right handed surgeon

20. Laparoscopic needle holder – 01 in nos.

- Size – 05 mm
- Length – 300- 350 mm
- Axial handle with ratchet
- Single moving jaw
- Curved to right for right handed surgeon

21. High frequency bipolar cable ( 3 meters or longer length ) – 02 in nos.

22. High frequency 4 mm monopolar cable ( 3 meters or longer length ) – 02 in nos.

23. Facia closure needle – 02 in nos.

24. Formalin chamber needle – 01 in number

- Approximately 26”×8”×8” (L×B×H)
- Three tray for sterilizing lap set

### **Technical Specification of above mentioned instruments**

- It should be BIS/USFDA/ European CE certified .
- All products should be from same manufacturer.
- The unit should be from capable of being stored continuously in ambient temperature of 0-50 °C and relative humidity of 15-90%.
- The unit should be capable of operating continuously in ambient temperature of 10 -40 °C and relative humidity of 15-90 %.

- The power input is 220-240 volts AC supply, 50 Hz fitted with Indian power plug.
- Electronic voltage stabilizer of appropriate ratings for power supply to the whole set meeting BIS standards.