



NO. AIIMS/R/HS/2022/CTVS/155/202

Date 17.12.2022

**Sub:** Inviting quotations for procurement of Cannula for Cardiac Surgery for CTVS department at AIIMS Raipur.

**QUOTATION NOTICE**

Sealed quotations are invited from intending registered Stockiest/Distributors/Traders having GST No./relevant documents for procurement of Cannula for Cardiac Surgery for CTVS department at AIIMS Raipur. The quotation with copy of certificate of GST & other documents should be submitted to **office of Stores Officer – Hospital, Room No. – 146, C-C1 Block, Gate No. 1, AIIMS Raipur up to 21/12/2022 before 03:00 pm.** The quotations will be opened on the same day at 03:30 pm. Details of items are as under :-

S.n क्र.स.	Name of the Item आइटम कानाम	HSN code एच.एस. एन.	Make/ Model	Maximum Order Qty. मात्रा	UNIT RATE IN Rs. इकाई दररुमें	GST जीएसटी	UNIT RATE with GST इकाई दर करसहित	Total amount in Rs. कुल मूल्य
1.	Cannula for Cardiac Surgery			01 set				

**Specification of the products – attached at Annexure-A**

**Terms & Condition:**

1. Firm should quote for one complete set and all the items should be of one Brand/Make.
2. Firm quoting for incomplete set will be treated as disqualified.
3. Firm to mention Make/Brand name in their quotation.
4. Taxes, if any (Kindly mention in above table) should be clearly mentioned in the offer.
5. Document relating to registration of firm i.e. GST and relevant document should be submitted along with quotation.
6. Products are certified from ISI/ISO/CE/BIS as applicable, the Certificate to this effect should be attached.
7. Supply should be done within 15 days after Placement of PO.
8. Price should be FOR Destination basis (i.e. concerned department).
9. 100% Payment will be released after certification from concerned department.
10. **Quotation Name/No. and due date of opening must be mentioned on top of envelopes.**

11. 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.
12. 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.
13. All other terms & condition as per GFR 2017.
14. Material to be delivered at CTVS department at AIIMS Raipur.
15. Validity of the quotation should be 90 days from the date of opening.
16. Firm to submit documentary evidence in support of their claim for GST at the time of submission of bills.
- 17. AIIMS, Raipur reserve the right to ask the bidders for arranging demonstration of their samples for feel & finish for which rates have been quoted to the concerned committee, if required.**

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

## Annexure-A

Sl. No.	Specification	Quantity Required
➤	<b>Adult Cannula</b>	
A	<b>Metal tip Arterial cannula</b> <ol style="list-style-type: none"> <li>It should have beveled metal tips and tapered bodies with tip orientation line with soft flange, with luer lock connectivity and hemostasis blue cap,</li> <li>This construction allows for high flow rate with minimal pressure differential</li> <li>Inner wall should be thin.</li> <li>It should have BIS/USFDA approved.</li> </ol>	
	1. Cannula ART metal tip 20 Fr	3
	2. Cannula ART metal tip 22 Fr	5
	3. Cannula ART metal tip 24 Fr	4
B	<b>Arterial cannula 18Fr</b> <ol style="list-style-type: none"> <li>It should have elongated one-piece kink resistant wire wound bodies with an introducer and hemostasis red cap,</li> <li>Features include depth markings and an adjustable radiopaque suture ring</li> <li>This construction allows for high flow rate with minimal pressure differential</li> <li>Inner wall should be thin.</li> <li>It should have BIS/USFDA approved.</li> </ol>	3
C	<b>Intra cardiac sump 10Fr (0.4mm)</b> <ol style="list-style-type: none"> <li>It should have weighted perforated pull tip to minimize the possibility of tissue occlusion while maintaining an opportunity of drainage</li> <li>Perforated tip should be made of plastic is attached to tubing that terminates with ¼ connector.</li> <li>Inner wall should be thin.</li> <li>It should have BIS/USFDA approved.</li> </ol>	5
D	<b>Cannula single stage venous cannula</b> <ol style="list-style-type: none"> <li>It should have multiport tips ,one piece ,kink resistant wirewound bodies with depth markings.</li> <li>This construction allows for high flow rate with minimal pressure differential</li> <li>Inner wall should be thin.</li> <li>It should have BIS/USFDA approved.</li> </ol>	
	1. Single Stage Venus Cannula 30Fr	5
	2. Single Stage Venus Cannula 32Fr	5
E	<b>PVC RCSP cannula with auto inflate 15Fr</b> <ol style="list-style-type: none"> <li>It should have PVC bodies and polyurethane auto-inflate cuffs with the pressure monitoring line.</li> <li>It should have BIS/USFDA approved.</li> </ol>	1
F	<b>Minimally Invasive Aortic Root Cannula 14 gauge</b> <ol style="list-style-type: none"> <li>It should have minimally invasive root cannula,</li> <li>It should have length 12.25 (31cm) cannula,</li> <li>The length also allow positioning of the luer connection to the cardiopegia line out of the surgeon way, outside the chest incision</li> <li>It should have flow guard , maintain homeostasis during removal of the needle from the cannula.</li> <li>This construction allows for high flow rate with minimal pressure differential</li> <li>Inner wall should be thin.</li> <li>It should have BIS/USFDA approved.</li> </ol>	2

Sl. No.	Specification	Quantity Required
G	<b>Cannula Aortic root with vent line :</b> a. It should be radiopaque tips attached to clear bodies with separate vent lines. b. These cannula should be able to monitor aortic root pressure and left heart venting. c. It should be supplied with a stainless steel introducer.	
	1. Aortic Root Cannula with vent 12 ga (tip of introduce- sky blue colour)	5
	2. Aortic Root Cannula with vent 14 ga (tip of introduce- white colour)	5
H	<b>single stage venous cannula with right angle metal tip</b> a. Cannula should have beveled metal ,multiport tips b. kink resistant wire wound bodies with a tip orientation line.	
	1. Single Stage Venus Cannula 22Fr	5
	2. Single Stage Venus Cannula 24Fr	3
I	<b>Two stage Venous cannula</b> a. It should have multiport tips with atrial baskets and kink resistant, with blue colored plastic introducer. b. Inner valve should be thin. c. It should have wirewound bodies with depth marking, flattened body.	
	1. Two Stage Venus Cannula 34/46Fr	4
	2. Two Stage Venus Cannula 36/51Fr	1
J	<b>Single stage venous cannula Straight</b> a. It should have tapered, multiport tip and one-piece, kink resistance wire wound bodies with depth markings. b. This construction allows for high flow rate with minimal pressure differential c. Inner wall should be thin. d. It should have BIS/USFDA approved.	
	1. Single stage venous cannula 24Fr	3
	2. Single stage venous cannula 26Fr	4
	3. Single stage venous cannula 28Fr	5

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