

**TENDER NOTICE NO. 118/2025**

**TENDER NOTICE FOR THE PURCHASE OF CARDIAC SURGERY EQUIPMENT AND INSTRUMENTS THROUGH  
OPEN TENDER**

- i) A Public Sector Hospital invites sealed tenders from eligible / reputed firms / suppliers registered with income tax / general sale tax department for the purchase of cardiac surgery equipment and instruments under single stage – two envelopes bidding procedure from the eligible tenderers / suppliers / manufacturers for the following items on FOR Islamabad basis.

Sr. #	Tender No.	Description	Tender Fee	Last Date / Time of Bid submission	Bids Opening Date / Time
1.	118/2025	Head Light (Integra Luxtec with MLX Light Source) Biphasic Defibrillator with Internal Paddles (Adult & Peads) Cardiac Surgery Instruments (Imported & Local)	2,000/-	10-02-2026 At 10:00 Hrs	10-02-2026 At 10:30 Hrs

- ii) A set of tender documents along with terms and conditions can be downloaded from **PPRA website: [www.ppra.org.pk](http://www.ppra.org.pk)** at a cost of **Rs. 2,000/-** payable in the shape of "Pay Order/Demand Draft" in favor of **"Sr. Accounts Officer, Public Sector General Hospital, Islamabad"**. **The Pay Order/Demand Draft and tender request must be submitted separately along with tender proposals before closing date of tender.** No Tender / Proposal will be accepted without Tender Fee.
- iii) This tender can be seen on PPRA website [www.ppra.org.pk](http://www.ppra.org.pk) also.
- iv) The Competent Authority reserves the right to reject any or all the tenders.

**Admin Officer**

Public Sector General Hospital  
H-11/4 Islamabad  
Ph: 051-9257171  
Ext: - 289

## INSTRUCTIONS

### TO FILL UP THE TENDER DOCUMENTS

#### Technical worksheet

- Download file named "**Tender File Cardiac surgery equipment and instruments**" from URL: [www.ppra.org.pk](http://www.ppra.org.pk) for quoting technical specification of "Cardiac surgery equipment and instruments".
- Open relevant file.
- Save the file when it is complete to fill up the cells of as many brands as you want to quote.
- Please write "NQ" against non-quoted items in empty cells.
- Technical Proposal should not indicate any price. There will be two different files; one for Technical Proposal only and one for Financial Proposal. All pages of hard copy should be stamped, signed and dated of Technical Proposal. The format of which is contained in the required proposal attached with tender documents available at PPRA website.
- In addition to the hard copy, a soft copy as CD should also be submitted with the technical proposal in MS Excel / MS Office format.
- The hard and soft copies should be identical.
- Variation in hard and soft copy will not be acceptable.
- Put duly signed / stamped print-outs and CD of "Technical" worksheet in an envelope and name it as "Technical Proposal" along with following documents:
  - i) GST Certificate
  - ii) NTN Certificate
  - iii) Professional / Trade Tax Clearance Certificate
  - iv) Original Bank Draft of Earnest Money @ 2% of total value of contract
  - v) Original Bank Draft of Rs. 2000/- as Tender Fee (in separate envelop) and written request for purchase of said tender
  - vi) Agency agreement with manufacturer (foreign / local)
- Properly seal the envelope named "Technical Proposal".

#### Financial worksheet

- Open same saved file again as above.
- Take print outs of "Financial" worksheet and sign & stamp each page.
- Write a CD or "Save As" the file in CD for making a soft copy of "Financial" worksheet (Keep it in mind that Technical worksheet will also be included in the saved file).
- Put duly signed / stamped print-outs and CD of "Financial" worksheet in an envelope and name it as "Financial Proposal".
- Put both the envelopes named "Technical Proposal" and "Financial Proposal" in a large envelope and Mark it as "Tender for **Cardiac surgery equipment and instruments**" and properly seal it. Submit the tender documents to the specified address: Admin Officer, Public Sector General Hospital, H-11/4, Islamabad (PGHI) or directly drop it to the office of Procurement Branch, Islamabad.

**TERMS & CONDITIONS**

**PUBLIC SECTOR GENERAL HOSPITAL, H-11/4  
ISLAMABAD**

No. Hosp-1(1694)/25-26

Dated: -01-2026

M/S \_\_\_\_\_  
\_\_\_\_\_

Subject: **TENDER ENQUIRY FOR THE CARDIAC SURGERY EQUIPMENT AND INSTRUMENTS  
AGAINST OPEN TENDER FOR FINANCIAL YEAR 2025-26**

Dear Sir,

The following instructions may kindly be complied with while forwarding quotations for the purchase of cardiac surgery equipment and instruments against open tender for financial year 2025-26 for Public Sector General Hospital, H-11/4, Islamabad.

1. The quotations should be addressed to **Admin Officer, Public Sector General Hospital, H-11/4, Islamabad.** The bidders will submit their offers using single stage two envelopes bidding procedure as per following details: -
  - i. The bid will be comprised of a **Single Package containing Two Separate Envelopes.** Each envelope will contain separately the "Technical Proposal" and the "Financial Proposal" in both soft and hard copy in the shape of CD and print-outs respectively.
  - ii. The separate envelopes should be marked as "**TECHNICAL PROPOSAL**" and "**FINANCIAL PROPOSAL**" in **bold and legible letters** in order to avoid confusion.
  - iii. Initially only the envelopes marked "**TECHNICAL PROPOSAL**" will be opened.
  - iv. The envelopes marked as "**FINANCIAL PROPOSAL**" will be retained in safe custody without being opened until opening date for financial proposals.
  - v. The technical proposal will be evaluated **without reference to any Price** and any proposal that do not conform to the specified requirements will be rejected.
  - vi. No amendment in the Technical Proposal will be permitted during evaluation.
  - vii. The Financial Proposal of the bids will be opened publicly at a specified time; date and venue announced and communicated in advance to the bidders of technically accepted bids only. The Financial proposal of the bids found non-responsive or without offered rates will be returned to the respective bidder and would be treated as cancelled.

**General terms & conditions:**

2. All the **Technical Proposals and Financial Proposals** in **Separate Sealed Envelopes** clearly marked as "**for Cardiac surgery equipment and instruments**" for financial year **2025-26** should reach the undersigned on or before the tender opening date i.e. **10-02-2026** up to **10:00am**. Technical bids of **Cardiac surgery equipment and instruments** will be opened on **10-02-2026** at **10:30am** in **Conference Room, Public Sector General Hospital, Sector H-11/4, Islamabad** in the presence of bidders who would have submitted their offers as per instructions/ requirements and intend to be present. In case of falling holiday on the opening date, the tenders will be opened on the next working day at the same time.

**3. No tender will be considered if: -**

- a. It is received after the time and date fixed.
- b. The tender and related documents are not signed.
- c. The offer is ambiguous.
- d. Items offered differ in descriptions/requirements/format etc. from those required.
- e. It is submitted without tender fee, earnest money or with less earnest money as a general policy.

**4. Following Documents must be attached with Technical Proposal: -**

- i. GST Certificate
  - ii. NTN Certificate
  - iii. Profession / Trade Tax Clearance Certificate
  - iv. Original Earnest Money
5. **The offered rates will remain fix throughout the tender period** and must be valid for at least **90 Days**. The offer must be strictly according to attached specification, generic name etc.
6. **Earnest money** 2% of total value in the form of **Pay Order/ Bank Draft**, in favor of **Pr. Accounts Officer, Public Sector General Hospital, Islamabad** must be attached **along with the Technical Offer in separate sealed envelope. Financial proposal should contain only offered price / rate.**
7. Earnest money will be returned to the unsuccessful bidders soon after finalization of the financial proposal.
8. The supplier is required to present his agency agreement with the manufacturer (local or foreign) to establish linkage with the manufacturers for the products authorized for sale by the distributor. PGHI will have the right to verify authenticity of agency agreement.
9. The quantities to be purchased from the suppliers can be increased or decreased as per requirements of PGHI. The suppliers are to ensure timely delivery of items as specified failing to which liquidated damages / late delivery (L.D) charges will be applied @ 2% per day subject to a maximum of 10% of the purchase order.
10. **Special Instructions: -**
- i. **18 % GST may be charged as per rule.**
  - ii. No change will be allowed during the currency of contract in supplier's distribution and the supply orders will be generated in the name of same supplier quoted in the tender.
  - iii. **In case GST is not mentioned in financial offer, the prices shall be considered as inclusive of GST.**
  - iv. **Special Instruction: Only those firms will be considered / eligible to participate in this tender, which would have ready stock with them & and in a position to supply the ordered equipment within 45 days after issuance of supply order.**
12. Any correspondence regarding this tender must be addressed to **Admin Officer, Public Sector General Hospital, H-11/4, Islamabad** only. For any additional information contact on telephone numbers mentioned below.
13. The Competent Authority reserves the right to accept or reject any or all the offers.

**(Muhammad Anwar Kamal)**

Admin Officer

Public Sector General Hospital, H-11/4, Islamabad

Phone: 051-9257171 Ext: 289

Fax: 051-9258862

**TECHNICAL SPECIFICATIONS OF HEAD LIGHT (INTEGRA LUXTEC WITH MLX LIGHT SOURCE)**  
**(QTY-01)**

Following are the minimum requirements. Products offered must meet these parameters here in.

**General Specification**

- LED headlight with double lens system and Y-Fiber optic light cable.
- Minimum 160,000 Lux
- Illuminated area adjustable from 20 – 80 mm with minimum 40 cm working distance.
- Compatible with (Karl Storz) light source.
- Removable and sterilizable focus handle

**Consisting of:**

- Head light
- Head band
- Fully adjustable with forehead cushion
- Y-fiber Optic light cab clip with band
- Neoprene Forehead cushion
- Fiber Optic Cable Length minimum 2.5 meter.
- Power: 100-240 VAC, 50/60Hz

**Firm must provide**

- FDA K 510/CE (MDD)/ MHLW (any one certification required)
- Sole distribution certificate must be provided.

**WARRANTY /GUARANTEE**

- Three-years warranty with free service and part after installation and 10 years part availability at component level.

**MANUALS**

- Two sets each of the following manual in English languages will be provided free of cost in original form.
  1. Operator/User Manual
  2. Service Manuals.

**The firm has strong set up for back up support in Rawalpindi/ Islamabad.**

**Country of Origin: - EU, USA, Japan**

## **TECHNICAL SPECIFICATIONS OF BIPHASIC DEFIBRILLATOR WITH INTERNAL PADDLES (ADULT & PEADS) (QTY-01)**

Following are the minimum requirements. Products offered must meet these parameters here in.

### **General Specification**

1. **Biphasic** transthoracic (external) defibrillator with 7"inch minimum LCD color display.
2. **Synchronized** output with ECG.
3. **Charging Indicator** on External paddles.
4. **Quick selection** of Defibrillation mode to AED and vice versa through rotary switch (For quick energy selection)/Button.
5. The energy range should be adjustable for Peads and Adults up to **200 Joules**
6. Charging Time for 200J should be less than **05 sec**
7. Audible and graphic
8. Real time CPR Feedback
9. The ECG **baseline recovers within 3 seconds** after defibrillation.
10. Display of HR, **ECG through paddles** and Lead I,II & III patient cable.
11. Built-in recorder for printing on standard **50mm** paper or larger
12. **Alarms** for High and low Heart rate, low battery warning.
13. Built-in Rechargeable battery with charger for minimum **100 shocks** at maximum energy.
14. **Auto tester**/ self-check.
15. External Paddles (Adult & Pead)
16. **AED** facility.
17. **Built in Pacing facility**
18. AC 220V /50Hz operated.

### **Standard Accessories:**

- a) Complete with standard accessories, including reusable paddles type Adult & Pediatric.
- b) Reusable Internal paddle (Different Sizes must be quoted Peads and Adult)
- c) AED pad will be provided free of cost. Qty-02
- d) Compatible Trolley Qty-01
- e) Accessories bag Qty-01
- f) Gel: 1 Gallon 5L

**Note:** A demonstration will be carried out during technical evaluation of quoted model at PAEC General Hospital Islamabad.

- Quoted models should be available on Original Equipment Manufacturer official website to verify online. (otherwise offer will be rejected)

**Term & Condition**

- FDA k 510/ CE (MDD)/ MHWL \*(Any one certification required)
- Sole Distribution certificate must be provided.

**WARRANTY/GUARANTEE:**

- Three- years warranty & part after installation and 10 years' part availability at component level.
- **Manual:** Two sets each of the following manual in English languages will be provided free of cost in original form.
  - 1) Operator/User Manual
  - 2) Service Manuals consisting of
    - Working principal
    - Trouble shooting chart
    - Alignment /Adjustment
    - Fault finding / Calibration Software
    - All electrical /electronic/mechanical schematic circuit diagram
    - Part list at component level

**The firm has strong set up for back up support in Rawalpindi & Islamabad.**

**Country of Manufacturer: USA, EU, JAPAN**

**CARDIAC SURGERY INSTRUMENTS (IMPORTED)****Technical Sheet**

<b>Sr. No.</b>	<b>Description</b>	<b>Qty</b>	<b>Quoted Brand</b>
1	IMA retractor, French pattern KLS Martin or equivalent	01	
2	Tangential occlusion clamp, debakey jaws (aortic side biting clamp) 2.5cm jaw, Scanlan or equivalent	01	
3	Needle holders heavy jaw, ring handle, straight jaw 8 1/8" Scanlan or equivalent	02	
4	Debakey forceps 1mm straight, debakey tip, fluted handle, length 7 3/4 Scanlan or equivalent	01	
5	Cooley clamp 25mm jaw length 6 1/2" fb Aesculap or equivalent	01	
6	Diethrich micro bulldog clamp straight jaw length 16mm length 2" mb Aesculap or equivalent	02	
7	Diethrich micro bulldog clamp straight jaw length 20mm, length 2 1/4" mb Aesculap or equivalent	02	

**CARDIAC SURGERY INSTRUMENTS (LOCAL)****Technical Sheet**

<b>Sr. No.</b>	<b>Description</b>	<b>Qty</b>	<b>Quoted Brand</b>
1	IMA retractor, French pattern or equivalent	01	
2	Cooley atrial retractor 270mm, 45x48mm	02	
3	Jemeson meedle holder, delicate, serrated, 356mm	04	
4	Ryder needle holder 180mm	02	
5	Needle holders heavy jaw, ring handle, straight jaw 8 1/8" 2-0 and below	04	
6	Crile-wood needle holder TC, 150mm	02	
7	Masson Needle Holder 270mm	04	
8	Metzenbaum scissors, ring handle supper cut, curved blade length 7"	04	
9	Lillehei-potts scissors ring handle super cut curved blade Scanlan puskas black knight or equivalent	02	
10	Debakey forceps 2mm straight debakey tip fluted handle length 7 3/4	02	
11	Colley atrium retractor left blade size 25x25mm length 9 5/8"	01	
12	Colley atrium retractor right blade size 40x25mm, length 9 1/4"	01	
13	Ross aortic valve retractor no, 1 blade, 5/8"x 5/8", 9-3/8"	02	
14	Frazier suction 180mm, 7fr curved	04	

15	Frazier suction 180mm 9fr curved	04	
16	Teale tenaculum forceps (vulsellum forceps) teeth 3x4, 10"	04	
17	Volkman retractor 3 prongs sharp	04	
18	Volkman retractor 3 prongs blunt	04	
19	Green retractor 21mm width x 1"(2.5cm) depth blade, 8 7/8"(22.5cm) length	02	
20	Cushing vein retractor 10x13mm, 203mm	02	
21	Desmarres lid retractor blade size 11x14mm length 5 1/2"	03	
22	Steel vein cannulas	02	
23	Metzenbaum super cut scissors ring handle tip B/B blade cvd, length 10 1/4"	04	
24	Mayo dissecting scissors (for sternum cutting) tip B/B blade straight length 5 1/2"	06	
25	Halsted mosquito forceps, 125mm, curved	60	
26	Kocher-oschner hemostatic forceps, 1x2teeth 160mm straight	16	
27	Kocher-oschner hemostatic forceps, 1x2 teeth 160mm, curved	30	
28	Bone awl with eye	02	
29	Tube stretcher forceps	02	
30	Semb dissecting A, ligature forceps curved 9 1/2" smooth	02	
31	Lorna towel clamps 130mm	16	
32	Crawford suture ring 9" diameter	02	
33	Towel clamp lock type	48	
34	Towel clamp English model	48	
35	Dissecting forceps touch 7" fine tip	20	
36	Dissecting forceps plain 7"	24	
37	Dissecting forceps tooth 7"	12	
38	Allis forceps 7.5"	24	
39	Artery forceps small STR 6"	60	
40	Artery forceps small Cvd 6"	30	
41	Mosquito forceps str 4 1/2"	60	
42	Babcock 7"	24	
43	Scissors Mez Cvd 7"	20	
44	Scissors Mez Cvd 8"	20	
45	Scissors Mez Cvd 7" fine tip	12	
46	Scissor Myo Str 7"	30	
47	Needle holder 9" fine tip	10	
48	Spong holder	12	
49	Needle holder 7 1/2"	20	
50	Middle dropf retector 45x45	06	
51	Scalpel handle No. 4"	12	
52	Scalpel handle No. 3"	24	
53	Scalpel handle No. 7"	24	
54	Kidney tray medium	20	

55	Galli pot medium 10 Oz	20	
56	Umbilical cord scissors	10	
57	Intestinal forceps duval 18cm x 13mm mouth jaw	06	
58	Lotion bawe 345x125mm	04	