

PT. B.D.SHARAMA POSTGRADUATE INSTITUTE OF MEDICAL SCIENCES
ROHTAK

E-mail:- equotations.pgims@uhsr.ac.in Invitation of e-quotations for

Department Name: CARDIAC SURGERY

Demand No: 01

Demand Date: 20-11-2025

Last Date (Closing Date) of Submission of Quotation: 23-11-2025

Rate quotation in sealed envelope/Password protected quotation are hereby invited from the valid firms and suppliers by the undersigned on behalf of the Director, PGIMS, Rohtak for supply of consumables as per Annexure-I for the Institute as per terms & conditions mentioned below. The filled e-quotations must receive through registered e-mail (**Password protected**) on or before 23-11-2025 at 3.00 PM & quotation opened on 24-11-2025 at 3.30PM

ITEM NAME:- SINGLE CHAMBER Permanent EPICARDIAL Pacemaker

1. Terms & Conditions:-

- a. The quotations received sealed/ online after the deadline shall not be entertained under any circumstances whatsoever. In case of any delay this institute will not be responsible.

The online submission though password protected mode will be restricted

- b. Quotations must be in online prescribed Performa on the letter head of the firm duly signed by the Proprietor/ Partner/ Director of their authorized representative. In case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation.
- c. Quotations must be submitted in the office of the undersigned before deadline of submitting the quotation.
- d. Rates must be quoted in Indian Rupees and as per the format specified taxes extra if any must be written separately.
- e. Rates must be quoted F.O.R. basis (including Freight charges).
- f. No overwriting or cutting is permitted in the rate. If found, the quotation shall be summarily rejected.
- g. The rates quoted must be valid for 90 days minimum or as per State Govt. instructions issued from time to time from the date of opening and silence of any tendered on this issue shall be treated as agreed with this condition.
- h. Becoming L1 will not be the criteria for awarding of purchase order unless the rates are reasonable & justified
- i. Any conditional quotations shall be rejected summarily.
- j. **Delivery period – As per supply order on issuing by the office.**
- k. **Liquidated Damages:** - If the supplier falls to deliver the material on or before the stipulated date, then a penalty at the rate of 0.5% per week of the total order values shall be levied subject to maximum of 10% of the total order value on which amount when there is no EMD.
- l. **Payment terms:** - Payment will be only after satisfactorily complete delivery/ commissioning of material and after inspection by Inspection committee.

- m. Pt. BDS PGIMS, Rohtak reserves the right to increase or decrease quantity and / or amount of work. Decision of quantity of material in the Pt. BDS PGIMS, Rohtak will be final in this regard.
- n. Pt. BDS PGIMS, Rohtak reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of the Pt. BDS PGIMS, Rohtak will be final in this regard.
- o. The Sealed Quotation on the envelop due date & product name mandatory. If not mention on the envelop. The quotation will be rejecting.

Special Terms and Conditions:-


1. Bidder must quote the product as per specifications provided in Annexure-1.
2. The supplier may be asked to submit the sample of quoted make for technical evaluation, to the Pt. BDS PGIMS, Rohtak , if required. The expenditure incurred for demonstrating the items will be borne by the supplier.
3. Inspection committee will check the products thoroughly, if somehow inspection committee found any discrepancy and is not satisfied with the final product (final product should be same as reviewed ones at the institution) then Pt. BDS PGIMS, Rohtak has the right to reject the supply and cancel the order, and no claim for payment in this regard will be entertained.
4. Jurisdiction: The jurisdiction will be district Rohtak only.
5. It is directed to IT Cell that requisition of above item may also be placed on website of Pt. BDS PGIMS, Rohtak for vide publicity to invite a competitive manner of purchase.
6. Samples will be provided by the firm with quotations, otherwise quotation not accepted for the institute.

Encl: Annexure-I (Specification)


Annexure -II (Format of Quotation)


Committee

(To be signed by concerned Department)


28/11/25
Senior Professor & Head
Deptt. of Cardiac Surg.
Super Speciality Center
PGIMS, ROHTAK


- Simplified Specifications for Single-Chamber Pacemaker (MRI Compatible)
- Device Overview
 - Type: VVIR (Ventricular pacing, Ventricular sensing, Inhibition, Rate-responsive)
 - Components:
 - Pacemaker
 - Epicardial Lead (35 cm length)
 - Price: ₹100,000.00 (Inclusive of taxes)
 - Warranty: standard
- MRI Compatibility: Yes (suitable for 1.5T and 3T scans with proper configuration)
- Pacemaker Specifications
 - Size: Compact (~10-15 cm³, 20-25 g)
 - Battery: Lithium-based, ~8-12 years longevity (at 100% pacing)
 - Pacing Modes: VVIR, VVI, VOO (programmable)
 - Pacing: Adjustable rate (30-175 bpm), amplitude (0.5-5 V), pulse width (0.1-1 ms)
 - Sensing: Adjustable sensitivity (~0.5-5 mV)
 - Rate Response: Activity-adaptive
- Epicardial Lead Specifications
 - Type: Bipolar or unipolar
 - Length: 35 cm
 - Fixation: Suture-based
 - Material: Silicone insulation
 - Performance: Impedance 500-1000 Ω , threshold <1 V, sensing >5 mV
- Key Features
 - Designed for epicardial implantation (e.g., subxiphoid or sternotomy)
 - Suitable for ventricular pacing with rate adaptation
- Intraoperative testing required for threshold, sensing, and impedance by company representative



 20/11/2023
 Professor
 Dept. of Cardiology
 Super Speciality Center
 PGIMS, ROHTAK


 Senior Professor & Head
 Deptt. of Cardiac Surgery
 Super Speciality Center
 PGIMS, ROHTAK

Annexure-I

Sr. No.	Name of the items	Req. Qty.	Specification	Remarks
1.	Single-Chamber Pacemaker (MRI Compatible)	Upto Rs. 1 Lac including GST	<p>Specifications for Single-Chamber Pacemaker (MRI Compatible)</p> <p>Device Overview</p> <ul style="list-style-type: none"> Type: VVIR (Ventricular pacing, Ventricular sensing, Inhibition, Rate-responsive) Components: <ul style="list-style-type: none"> Pacemaker Epicardial Lead (35 cm length) Price: ₹100,000.00 (Inclusive of taxes) Warranty: standard MRI Compatibility: Yes (suitable for 1.5T and 3T scans with proper configuration) <p>Pacemaker Specifications</p> <ul style="list-style-type: none"> Size: Compact (~10-15 cm³, 20-25 g) Battery: Lithium-based, ~8-12 years longevity (at 100% pacing) Pacing Modes: VVIR, VVI, VOO (programmable) Pacing: Adjustable rate (30-175 bpm), amplitude (0.5-5 V), pulse width (0.1-1 ms) Sensing: Adjustable sensitivity (~0.5-5 mV) Rate Response: Activity-adaptive <p>Epicardial Lead Specifications</p> <ul style="list-style-type: none"> Type: Bipolar or unipolar Length: 35 cm Fixation: Suture-based Material: Silicone insulation Performance: Impedance 500-1000 Ω, threshold <1 V, sensing >5 mV <p>Key Features</p> <ul style="list-style-type: none"> Designed for epicardial implantation (e.g., subxiphoid or sternotomy) Suitable for ventricular pacing with rate adaptation Intraoperative testing required for threshold, sensing, and impedance by company representative 	


 Professor S. S. Sarda
 Deptt. of Cardiac Surgery
 Super Speciality Center
 PGIMS ROHTAK


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