

Office of the Medical Superintendent, Guru Gobind Singh Medical Hospital, Faridkot

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NO. MSO/Pur/2024/

697

Date:- 11/01/24

**Sub:- Quotations for Purchase of Intracorporeal Pneumatic Lithotripter.**

Sealed quotations are invited for purchase of following items on the terms & conditions mentioned below:-

S. No.	Name of the item & Specifications	Qty
1	Intracorporeal Pneumatic Lithotripter	01 pc
Specification Enclosed		

**Terms & Conditions:**

- Payment : The 80% payment of the material will be released after satisfactory installation of the equipment, and balance 20% payment will be released after 60 days of satisfactory working report from the concerned department.
- F.O.R : General Store, GGSMH, Faridkot.
- Rate : Taxes (as applicable), if any, be mentioned separately in the quotation.
- Warranty: Warranty Should be clearly mentioned.
- Others : 1. The firm should have PAN No, GST No and Bank Account No.  
2. The material should meet standard in quality and as per mentioned specifications only.  
3. The final decision will be reserved to Medical Superintendent and consumer/concerned deptt.
- Penalty Clause : The supply should be made within stipulated time period failing in which 2% of late delivery charges will be incorporated on total amount for delay of 30 days and there after @4% for further delay.
- Validity of Rate/quotation: 6 months from the date of approval of the bid/quotation.
- Delivery Period: within 3-4 weeks

**Note: Quotations received after due date will not be entertained and no communication in this regard will be done.**

Quotation should be submitted on the Letter Head of the company duly dated/signed and stamped.

You are therefore requested to quote your lowest rates of above items and submit Quotations addressed to "The Medical Superintendent, Guru Gobind Singh Medical Hospital, Faridkot (Punjab)". The words "Quotations Intracorporeal Pneumatic Lithotripter" may please be inscribed on top of the envelope.

The Medical Superintendent reserves the right to reject the quotations without assigning any reason.

The sealed quotations should reach this office on or before 22/01/2024 by 5.00 PM through Registered/Speed Post/Traceable Courier only.

Medical Superintendent

## **REQUIRED SPECIFICATIONS FOR INTRA CORPOREAL PNEUMATIC LITHOTRIPTER**

- It should be light weight, compact and easy to operate.
- Repetition rate from 1 to 12 Hz.
- Ballistic energy to fragment even the hardest stones.
- A dual pedal footswitch to operate.
- Single or multiple mode selection should be from the dual pedal foot switch itself.
- The hand piece should be sterilizable.
- Facility to integrate the hand piece to the suction equipment should be provided.
- Dedicated medical grade compressor should be supplied
- Should be able to withstand pressures from 3.5 to 5 Bar
- Displacement measured under standard conditions (2 bar) should be ideally less than 1.5 mm
- Facility to collect the stone fragments.
- Manual override to operate the machine in case of electronic failure of the control unit should be available.
- The unit should be supplied with movable trolley manufactured by the same manufacturer
- The unit should be quoted with suitable UPS of adequate rating for 30 minutes power backup.

### **PNEUMATIC PROBES:**

- a) 0.8 mm diameter pneumatic probe- qty 10 numbers.
- b) 1 mm diameter pneumatic probe - qty 10 numbers.
- c) 2 mm diameter pneumatic probe - qty 5 numbers
- d) 1.6 mm diameter pneumatic probe - qty 5 numbers
- e) 1.3 mm diameter for use with mini perc - 2 numbers
- f) 0.8 mm diameter for use with mini perc- 2 numbers.
- g) 0.89 mm diameter, 900-1000mm length for use with Flexible Ureteroscope
- h) 0.89 mm diameter, 590-610mm length for use with Flexible Nephroscope - 3 numbers.

### **SUCTION PROBES:**

- a) Compatible Suction Probe with 2 mm pneumatic probe - 2 numbers
- b) Compatible Suction Probe with 1.6 mm pneumatic probe - 2 numbers
- c) Compatible Suction Probe with 0.08 mm pneumatic probe - 2 numbers
- d) 0.8 mm pneumatic probe to be used with suction facility- 2 numbers
- e) 1.6 mm pneumatic probe to be used with suction facility- 2 numbers

- The unit should meet the international safety standard for human use (CE and USFDA).