



अखिल भारतीय आयुर्विज्ञान संस्थान, रायपुर(छत्तीसगढ़)  
**All India Institute of Medical Sciences, Raipur (Chhattisgarh)**  
**Tatibandh, GE Road,**  
**Raipur-492 099 (CG)**  
[www.aiimsraipur.edu.in](http://www.aiimsraipur.edu.in)

AIIMS/R/HS/G/2019-20/Urology/155/229

Date: 10-12-2019

**Inviting Quotations for procurement of Pneumatic Compression Pump for DVT/VTE Prophylaxis (with battery) for Department of Urology at AIIMS, Raipur.**

**QUOTATION NOTICE**

Sealed quotations are invited from intending registered Stockist / Distributors having GST and relevant documents for procurement of Pneumatic Compression Pump for DVT/VTE Prophylaxis (with battery) for Department of Urology at AIIMS, Raipur. The quotation with copy of certificate of GST & other documents should be submitted to office of **Store Officer, Room No. – 51, 2nd floor, Ayush Building, Gate No. 1, AIIMS, Raipur up to 14-12-2019 before 12:00 pm**. The quotations will be opened on the same day at 12:30 pm. Details of item are given as under:-

Sl. No.	Name of Item	Quantity required	Unit	HSN Code	Brand /Make	Unit rate (INR)	GST Applicable			Amount (INR)
1	<b>Pneumatic Compression Pump for DVT/VTE Prophylaxis (with battery)</b>  Technical Specification attached at Annexure-I	02	Nos							
<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 BIS/USFDA & European 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 concerned department.

- 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 GCC applicable.
- 12. Material to be delivered at Department of Urology at 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.**

**V. Sitaramu**  
**Stores Officer (H)**  
**AIIMS, Raipur (CG)**

## ANNEXURE-I

### **Technical Specifications for Pneumatic Compression Pump for DVT/VTE Prophylaxis (With Battery)**

1. The device must be able to provide external pneumatic compression for patients who are assessed to be at risk of DVT.
2. The device must provide choices between filling intermittently/uniformly and filling sequentially according type of cuff /garment used.
3. Must provide pre-set gradient intermittent compressions of 40-80 mmHg.
4. Must provide following -Inflation/Deflation Time with Cycle Time of 60 seconds Inflation: 12 seconds & Deflation: 48 second
5. Device pressure should be automatically fixed at 40mmHg for Leg garments.
6. Also device pressure should be adjustable to pressure of 80mmHg for foot garments.
7. Ability to select Single or Double Limb Garment.
8. Must be able to operate even on single leg if required
9. Must have following display with audible and visible alarm prompts for normal working and faults-
  - Indicator Light:**
    - a) Green LED illuminated when power on by AC source; Red LED illuminated when power on by battery.
    - b) Amber LED for low pressure (flashing signal), high pressure (continuous signal), continuous pressure (flashing signal), and over pressure (continuous signal).
    - c) Blue LED for pressure setting and single garment function.
  - Audible Alarm:**

Low pressure, high pressure, continuous pressure and over pressure alarms.
10. Must be supplied with accessory -Rechargeable Lithium Battery pack with following capacity: Nominal 2200mAh, 2150mAh minimum
11. Device must begin to charge battery automatically once pump is plugged to AC power source; should have five battery indicator LEDs which will display to show battery's charging level.
12. Must have a swing out hook to hang the device to bed/trolley sides and also carry handle
13. Must have two distinct snap lock connection for tubing to garments
14. Must have Connector Tubing – 120 inches long.
15. Sleeves must be made of brushed nylon & poly-foam lined tricot inner backing and must be free of latex.
16. Following two categories of cuff/Garment –
  - a. Calf/Thigh/Foot- Cuff that fills intermittently and uniformly
  - b. Calf/Thigh –Cuff that fills sequentially
17. Must have following Garments/cuffs:
  - a. Calf Garment (pair), Medium. For calf sizes up to 18” circumference.
  - b. Calf Garment (pair), Large. For calf sizes up to 24” circumference.
  - c. Calf Garment (pair), Extra Large. For calf sizes up to 30” circumference.
  - d. Foot Garment, one size that fits left or right foot up to size 13
  - e. Thigh Garment, (pair) Medium. For thigh sizes up to 29” circumference.
  - f. Thigh Garment, (pair) Large. For thigh sizes up to 36” circumference.
  - g. Thigh Garment, (pair) Extra Large. For thigh sizes up to 42” circumference.
18. Must be easy to use, portable and weight must not exceed 2.2 kgs.
19. Power input: AC 100V-240V 50/60 Hz, 04A-0.2A
20. Classification must be Class 1, Type BF
21. Must be BIS/ US FDA & European CE approved.
22. Scope of Supply: For every 1 unit of DVT pump, 50 units of Calf Cuff have to be supplied.
23. Warranty period : 01 year