



AIIMS-RPR/H. Store/LPC/Oxygen flow meters/2016/3

Date: 12 Sep. 2016

QUOTATION NOTICE

Inviting Quotations for procurement of "Oxygen flow meters with humidifiers bottles" for delivery of O₂ to the patients admitted in various wards at AIIMS Raipur.

Sealed quotations are invited from intending registered Stockists / Distributors having TIN and relevant documents for "Oxygen flow meters with humidifiers" at AIIMS Raipur. The quotation should be submitted to office of **the Stores Officer, Room no. 51, Ayush PMR Building, 2nd floor, Gate no.-1. AIIMS, Tatibandh, Raipur-492099** up to 20/09/2016, before 03:00 pm. The quotations will be opened on the same day at 03.30 pm. Details of item are given as under:

S. No	Name of Item	Required Quantity	Unit Price ₹	VAT/ Tax %	All inclusive price (inclusive tax)	Total Value ₹
01	Oxygen flow meters with humidifiers bottles as per Annexure-A	50 Set				

Note:-

1. The oxygen supply to flow-meter shall be through wall outlet of existing MGPS (the installed oxygen outlets are of BEACON – MEDAES make and the same can be checked in trauma building of AIIMS, Raipur).
2. A Sample of oxygen flow-meter with humidification bottle is necessary for demonstration and shall be deposited with AIIMS store at the time of submission of quotation.

Terms & Condition:-

1. Firm to mention Manufactures name/Make/Model/Brand in their quotation & should submit sample along with 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. Tin number should be submitted along with quotation.
4. Supply should be done within 1 week after Placement of PO.
5. Price should be FOR Destination basis (i.e. concerned department).
6. Payment: - 100% payment will be released after certification from stores department and concerned department.
7. **Quotation Name/No. & due date of opening must be mentioned on top of envelopes.**
8. LD @ 0.5% of delayed supply per week or part of week for delayed of supply of material subject to maximum up to 10% of delayed supply to be deducted.
9. 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 flow meters required quantity.

Stores Officer (H)
AIIMS, Raipur



Annexure-A

Specifications for BPC Oxygen Flow meter and humidifier bottle for adults only

1. The oxygen flow-meter should conform to BS EN ISO and CE standards.
2. The inlet of humidifier bottle should match with outlet connector of flow-meter, the connection should leak proof. Both flow-meter and humidifier bottle preferably should be of the same make.
3. The vendor shall provide onsite replacement warranty of one year against manufacturing defect and shall be responsible to repair leak onsite during the period of warranty.

Specifications of Oxygen Flow-meter	
Body	Brass (chrome plated), durable
Flow (L/min)	0 to 15
Increment (L/min)	1
Float	AISI 316 with mesh
Inlet & Outlet Connection	3/8" BSP RH
Filter	AISI 316 wire mesh
Calibrated Pressure & Temperature	50 Psig (3.45 bar) at 21°C / 60 psig (4.13 bar) at 21°C
Accuracy	±10% of the scale value or 0.2 L/min whichever is higher
Humidifier Value Setting	5-7 psig (34-48 kPa) auto resettable after bleeding

Specifications of Humidifier bottle	
Application	Multiple Use, autoclavable at 134°C
Material	Bio compatible conforming to BS EN ISO or CE, Latex free, Unbreakable, Durable. Head – Made of ABS or silicon. Jar – Made of Polycarbonate
Connection to flow-meter	Large, quad wing nut connector
Jar	Transparent, 200 cc, permanently etched, large print minimum, maximum water level marking, should not rub or wash off, Easy seal for positive seal, no gasket requirement for seal. Double helix thread jar