



Notice Inviting e-Tender

West Bengal Medical Services Corporation Limited
Swasthya Sathi
GN-29, Salt Lake, Sector-V
Kolkata-700091

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SUPPLY AND COMMISSIONING OF MEDICAL EQUIPMENTS (SET-III) FOR TRAUMA CARE
FACILITY FOR THE HOSPITALS AND MEDICAL COLLEGES OF THE GOVT. OF WEST
BENGAL

(Submission of Bid through *online*)

Bid Reference No.: WBMSCL /NIT- 21/2017

Dated – 26.04.2017

The following amendments have been made in the tender document,

Amendment – IX (Revision of Technical Specification)

The revised technical specifications for the item is given below,

Anaesthesia Workstation (With Ventilator)

1. Anesthesia machine complete with Anesthesia gas delivery system.
2. Circle absorber system.
3. Anesthesia ventilator with VCV (Tidal Volume 20 ml to 1500 ml), PCV and PEEP.
4. Display size: minimum 6.5" LED / LCD.
5. Should have provision for delivery of oxygen, nitrous oxide and medical air with pressure gauges. With 3 flow meters for oxygen, nitrous oxide and air. (Digital display and gas cascade of flow)

6. Should have independent attachments for connecting central gas supply and pin indexed cylinders. Should have provision for attaching preferably 2 oxygen cylinder and one Nitrous Oxide.
7. Oxygen and Nitrous oxide should be linked either mechanically or pneumatically to ensure a minimum of 25% oxygen delivery at all times to avoid delivery of hypoxic mixture.
8. Should have audio-visual oxygen Failure warning System with Nitrous oxide cut off.
9. Should have back bar which is ISO pin type to attach vaporizer easily.
10. Should be supplied with necessary attachments to use of the breathing circuits (Bains, Jackson-Rees and closed circuit etc.,) Reusable circuit for adult and pediatric will be provided, silicon mask for paediatric and adult should also be provided.
11. Should have top shelf to keep monitors and a tabletop to keep anesthetic drugs, equipments etc.
12. Castor wheels should be durable and moisture resistance & Smooth.
13. The Anesthesia machine frame should be made of rust proof material/Stainless steel.
14. Unit provided with a integrated battery backup (at least 4 hour)
15. Standard Circle Absorber System with CO₂ bypass intraoperatably.
16. Should have adjustable pressure limiting valve, breathing circuit pressure measuring device.
17. Double mounted Precision Vaporizers (Temperature and flow compensated) for Sevoflurane and Isoflurane.
18. Should have a bag/ventilator selecting valve integrated onto the absorber. Absorber is having isolation when using with patient
19. Facility to attach oxygen sensor at inspiratory limb of breathing circuit if galvanic cell technology then replacement is needed as and when required upto 5 years.
20. Should have single / dual absorbent chamber canister with intra operative by-pass system.
21. Should be easy to attach and dismount from the back bar.
22. Vaporizers should have ISO pin type (Selectec) mounting and vaporizer interlocking facility.
23. Should have a standard filling port with keyed filling device.
24. Should be designed for transport with liquid in vaporizer chamber with protection against tipping and shaking
25. Maintenance free vaporizer (desirable) upto 5 years.
26. Ventilator should be piston or a bag in bottle anesthesia ventilator with standing (ascending) bellows.
27. Should be supplied with adult and pediatric bellows / universal bellows.

28. Should be able to set tidal volume, respiratory rate and I:E ratio
29. Ventilator should have audible alarms for ventilator failure, low oxygen supply pressure, inadequate volume delivery, disconnection alarm, and power supply failure.
30. Should have display of peak pressure plateau pressure Peep FiO2 and wave form of flow and pressure.
31. Options scavenging system should be there.
32. Standards, Safety and Training:
- 32.1. a) The quoted model should be US FDA certified {510 (k) certification}.
Bidder submitting 510 (k) certificate issued by US FDA authority for a model series instead of the particular quoted model will not be accepted.
- AND**
- 32.1. b) European Conformity certificate issued by a body notified by European Union council. The notified body should have a 4 digit identification number.
- 32.2. Manufacturer should have ISO 9001 certification for quality standards.
- 32.3. On site Comprehensive training for OT staff and support services till customer satisfaction with the system
33. Documentation:
- 33.1. User / Technical / Maintenance manuals to be supplied in English.
- 33.2. Certificate of calibration and inspection.
- 33.3. 4 hrs battery backup necessary.

Amendment – X

Section I: Instructions to Tenderers

A. Important information at a glance

(The item suffixed by “E” in bracket indicates Eligibility Criteria for a bidder)

1. Earnest Money Deposit (EMD) (E)

SCHEDULE	ITEM	AMOUNT IN INR	MODE OF PAYMENT	MODE OF PAYMENT
Schedule-I	Anaesthesia Workstation (with Ventilator)	4,00,000.00	Offline through BG	Offline through BG(In the form of BG as per format given in Form: 5 valid for 180 days)

Amendment – XI

Form 8: Statement of Breakup of Duties and Taxes

Sl. No.	Particulars	Percentage	Price (In INR)
1	Basic Price of equipment including value of goods, accessories & ancillaries, freight charges, installation, commissioning, end user training as many number of times as required during the period of warranty and any other charges as applicable excluding GST		
2	GST		
Gross Price			

Amendment – XII

Read Clause 35 (marked in red below) at Page No. 13: Submission and Opening of Bids

iii) BID – C [Bill of Quantity (BOQ), the Statement of Breakup of Duties and Taxes and Cost of Consumables & Spares]

BOQ shall contain the financial quotes in respect of (a) Gross Price of Equipment (b) Comprehensive Maintenance Contract (CMC) charges.

- (a) **Gross Price of Equipment (GP):** includes value of goods, accessories & ancillaries and taxes, duties, freight charges, insurance, installation, commissioning, end user training as many number of times as required during the period of warranty and any other charges as applicable. **Entry tax @ 1% should also be considered in the Gross Price.**

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iii) BID – C [Bill of Quantity (BOQ), the Statement of Breakup of Duties and Taxes and Cost of Consumables & Spares]

BOQ shall contain the financial quotes in respect of (a) Basic Price of Equipment (b) Comprehensive Maintenance Contract (CMC) charges.

- (a) **Basic Price of Equipment (BP):** Basic Price of Equipment(s) includes value of goods, warranty for 2 years, accessories & ancillaries, other charges (e.g. freight charges upto the consignee location, insurance etc), installation , commissioning , end user training as many numbers as may be required during the period of warranty but excluding applicable tax (es).

Amendment – XIII

Read Clause 15 (marked in red below) at Page No. 23: Section II. General Conditions of Contract

15. **BLACKLISTING:**

Any bidder / tenderer or its manufacturing agency currently blacklisted by any Government agency in India, is not eligible to participate.

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15. BLACKLISTING:

Any manufacturer / its subsidiary which has been blacklisted by any Government Department/ Agency in India during the last five years, would not be eligible to participate in the tender.

Amendment – XIV

Read Clause Form 1 (marked in red below) at Page No. 57: Section V. Bidding Forms

- g) We are not currently blacklisted by any Government agency in India.

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We have never been blacklisted by any Government Department/ Agency in India during the last 5 years.



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SCHEDULE – I

The following amendments have been made in the tender document. The changes are highlighted in yellow in the document below,

Amendment – XV

The BOQ has been replaced.

The bidders are requested to note that:

Basic Price of Equipment(s) includes value of goods, warranty for **2** years, accessories & ancillaries, other charges (e.g. freight charges upto the consignee location, insurance etc), installation , commissioning , end user training as many numbers as may be required during the period of warranty but excluding applicable tax (es).