

**e -TENDER AMENDMENT**

Reference Tender Enquiry No.:- NEIGR / S&P / OT / E -01/2019-20 for processing of ICU Ventilators (7 units) and Transport Ventilator (1 unit), with 5 years warranty and thereafter 5 year CMC, against buy back of 8 nos of old/obsolete existing & unserviceable Ventilators (Make: Tyco Healthcare; Model: PB 840/Achieva) for ICU /PICU of the Institute.

The following amendment /addendum are hereby being considered against the technical specification of ICU Ventilators (7 units) and Transport Ventilator (1 unit):-

**ICU Ventilator System:-**

1. Point no 3 :-May be read as "Should have battery backup of minimum 2 hours minutes for both ventilator & compressor/Turbine".

2. Point no 7 l:-"Triggering: 1Pressure Triggering 1 – 20 cm H2O."

*May be read as*

"Triggering: 1 Automatic Flow /Pressure Triggering 1 – 20 cm H2O"

3. Point no 7 l:-"Triggering: 2flow Triggering 1 – 20 cm H2O."

*May be read as*

"Deleted"

4. Point no 13 a):-"Simultaneous humidity and temperature monitoring."

*May be read as*

"Dual servo Control humidification with temperature monitoring"

5. Point no 14 i):-"Reusable Expiratory Filter Cassette: – 5 Nos.."

*May be read as*

"Reusable expiratory filter/ cassette :-3 nos& must be covered throughout Warranty & CMC .

6. Point no 14 ii):-"Oxygen Sensor: – 2 Nos."

*May be read as*

"Oxygen Sensor: – 2 nos & must be covered throughout Warranty & CMC."

7. Point no 14 iii):-"Oxygen Sensor: – 2 Nos."

*May be read as*

"Oxygen Sensor: – 2 Nos. & must be covered throughout Warranty & CMC"

8. Point no 14 iii):-Reusable Flow Sensor: – 10 Nos. Each Size (Adult / Pediatric and Neonatal). ."

*May be read as*

"Reusable Flow sensor:-3 nos for all size & must be covered throughout Warranty & CMC ."

9. Point No .17"Optional Features: - minimum three features must be available (Available optional features have to quote optionally).

a. SPO2& ETCO2 monitoring.

b. Heliox Administration Facility with Heliox / Helium Cylinder with connection.

c. Fully close loops ventilation mode such like - auto ETCO2 control & spo2 monitoring along with control as per clinician target and limit

d. Trans pulmonary pressure monitoring (Tracheal & Esophageal Pressure)monitoring real time with graphic and numeric display with 2 sets of startup accessories

e. High Flow oxygen nasal therapy with 5 sets of all required consumables.

Should have facility to lung protective modes like NAVA/ASV/ PAV "

*May be read as*

"Additional Features: - Minimum three features must be available & supplied along with the system.

a. Main stream ETCO2 monitoring (mandatory), SpO2 monitoring (Optional)

b. Fully close loops ventilation mode such like - auto ETCO2 control & spo2 monitoring along with control as per clinician target and limit.

c. Trans pulmonary pressure monitoring (Tracheal & Esophageal Pressure) monitoring real time with graphic and numeric display with 2 sets of startup accessories.

d. High Flow oxygen nasal therapy with 5 sets of all required consumables.

e. should have facility to lung protective modes like ASV/ PAV / MMV /AMV /Smart Care .

f. Should have facility like EIT/VIT/NAVA (Optional)."

**Transport Ventilator System:-**

Point no 11. "Should have airway pressure monitoring, ETCO2 monitoring (Optional), SpO2 monitoring (Optional)"

*May be read as*

"11. Should have airway pressure monitoring, ETCO2 monitoring & SpO2 monitoring"

**Note: The last date and time of submission has been extended upto 1400 hours of 19.07.2019.**

All other terms and conditions remains the same.

For further details regarding amendment, addendum, extension and downloading of documents, please visit website: [www.eprocure.gov.in](http://www.eprocure.gov.in) / [www.neigrihms.gov.in](http://www.neigrihms.gov.in); Tel/Fax: 0364-2538032; E-mail: [storeneigrihms@gmail.com](mailto:storeneigrihms@gmail.com).

Sd/-  
Stores & Procurement Officer,  
For and on behalf of Director, NEIGRIHMS