

**ONLINE TENDER FOR FIXING RATE CONTRACT FOR SUPPLY AND INSTALLATION
OF NEONATAL VENTILATOR TO VARIOUS GOVT. INSTITUTIONS IN THE STATE
TENDER NO. E1101/VEN/RC/TNMSC/ENGG/2023, dt. 07.12.2023
RESULTS OF EVALUATION AND FINALLY SHORTLISTED BIDDERS**

NEONATAL VENTILATOR

Sl. No	Name of the firm	Technical evaluation report	Commercial evaluation report	Reason for rejection
1.	M/s. Solokrafts Industries Make: M/s. Shenzhen Mindray Bio-Medical Electronics Co. Ltd. Model: SV600	Non Responsive	Responsive	As per the demonstration report, the model quoted by the bidder does not meet with the following points, hence not recommended. 1. Proportional Assist Ventilation is not available. 2. BIAS flow is automated and not adjustable up to 1L/min. 3. Distal flow sensor is differential pressure transducer against the tender requirement of Distal flow sensor should be permanent ultrasonic type or paramagnetic type.
2.	M/s. Trans Health Care India Pvt Ltd Make: M/s. Magnamed Model: Fleximag Max 500	Non Responsive	Responsive	As per the demonstration report, the model quoted by the bidder does not meet with the following points, hence not recommended. 1. Volume cycled ventilation is not available in neonatal mode. 2. PRVC is not available in Neonatal mode. 3. Proportional Assist Ventilation is not available. 4. BIAS flow is automated and not adjustable up to 1L/min. 5. 100% FiO2 for 2 minutes against the tender requirement of 3 minutes. 6. Does not meet with the point of Distal flow sensor- Should be permanent ultrasonic type or paramagnetic type.