

| Response To Pre-Bid Queries (Pre-Bid date: 03.10.2022) | | | | |
|--|---|---|--|---|
| Bid Number: GEM/2022/B/2576857 Dated: 26-09-2022 | | | | |
| Item Name: Transport Ventilator | | | | |
| Sr. No. | Buyer uploaded ATC document Page & Para | TENDER SPECIFICATION | REPRESENTATION RECEIVED FROM THE FIRM | COMMITTEE RECOMMENDATION |
| 1 | Pg 1 Para 2 | Should be light weight and less than 5 kg. Must be certified for use upto 3T MRI environment. | Request to amend Weight up to 7.5 kg Request to Delete -Use up to 3T MRI Justification: MRI is available with one or two companies which is limiting and restricting the competition. For wider and better participation, we request to amend as requested. Should be light weight and less than 6 kg. Kindly remove company specific term 3T MRI and allow upto 6 kg weight for wider participation. MRI compatible may kindly be deleted. As transport ventilator are used for variety of patients for transport use. | Amended as: Should be light weight and less than 5 kg. |
| 2 | Pg 1 Para 4 | Should have the following settings for Tidal volume 70 to 1500 ml, Frequency: 8-40 bpm. I:E ratio: 1:2 PEEP :0-20cm H2o, Pressure relief valve: 20-60cm H2O, Oxygen Flow range: 0-35 L-min. | Should have the following settings for Tidal volume 70 to 1500 ml, Frequency: 8-40 bpm. I:E ratio: 1:2 PEEP :0-20cm H2o, Pressure relief valve: 20-60cm H2O, Oxygen Flow range: 0-15 L-min or more - Kindly allow for wider participation. Kindly change the tidal volume: 50-2000 ml (which will cater variety of patients:- Adult, Paediatric & Infant up to 5 kg weight. | No Change |
| 3 | Pg 1 Para 5 | Should be Oxygen driven with variable Oxygen concentration as 50% to 100%. | Kindly change the same as Oxygen driven with variable Oxygen Concentration as 21% to 100% which should be displayed on the screen | Amended as: Should be Oxygen driven with variable Oxygen Concentration as 21% to 100% which should be displayed on the screen |
| 4 | Pg 1 Para 7 | Should be feather touch screen | Please delete touch screen as internationally it's not recommended, because accidental touch can cause injuries to the patients. As screen size is not mention, please consider minimum 4" screen size. | Deleted |
| 5 | Pg 1 Para 8 | Should have in built graphical display for the monitoring of real time waveform like pressure & Flow. Should be feather touch screen. | Should have in built graphical display for the monitoring of real time waveform like pressure & Flow. Should display PAW & Numerical figures which are driven from graphics i.e. MVi, O2i, f(fsp), Bar graph: Pressure with PAW & FIO2 display. | No Change |
| 6 | Pg 1 Para 11 | Should have integrated rechargeable battery backup for at least 4 hrs. | Battery back should be at least 7 hrs. | No Change |
| 7 | Pg 1 Para 13 b) | Bracket for fixing on Trolley/Bed Rail- 01 nos | Bracket should be certified EN 1789 standard | No Change |
| 8 | Pg 1 Para 14 | Should be MRI Compatible. | Request to DELETE Justification: Company specific parameter, available with one or two companies, for wide and better participation we request to Delete. Should be removed - Kindly remove company specific term for wider participation MRI compatible may kindly be deleted | Deleted |
| 9 | NA | Suggested by Bidder | We request to please include BIS Standard/ ISO 10651-3:1997 standard in Transport Ventilator, which is now also Bureau of Indian Standards - Lung Ventilator for Medical use – Part 3. Particular requirements for Emergency & Transport Ventilators. A copy is enclosed for your ready reference, which is self explanatory. | No Change |