



Running Contract Details	
Equipment Name	Multiparameter monitor with Capnogram and IPM
Running Contract Valid Till	18-02-2020
Tender Ref No	KMSCL/EP/T245/247A/2017
Tendered Quantity	95
Supplier Name	M/s Sree Gokulam Healthcare Pvt Ltd
GST No	32AAJCS3502K1ZI
Installation & Delivery Period	6 Week(s)
Up-time / PM vist	95% & 4 Visits per year
Warranty period	3 Years

Supplier`s Details		
Address	Contact Details	
Dhanya Complex Sastha Temple Road Ernakulam North PO Cochin-682018	Contact Person	Anoop
	Phone	
	Mobile No	9995813333
	Email	sales@gokulamhealthcare.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>Multiparameter monitor with Capnogram and IPM</b>	266560	19658.8	286218.8
		<b>266560</b>	<b>19658.8</b>	<b>286218.8</b>

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
Rate	4 <sup>th</sup> Year	5 <sup>th</sup> Year	6 <sup>th</sup> Year	7 <sup>th</sup> Year	8 <sup>th</sup> Year	9 <sup>th</sup> Year	10 <sup>th</sup> Year
<b>Multiparameter monitor with Capnogram and IPM</b>							
Labour	16,579.00	16,579.00	16,579.00	16,579.00	16,579.00	16,579.00	16,579.00
Comprehen sive	33,139.12	33,217.00	33,335.00	33,453.00	33,571.00	33,689.00	33,807.00

**Other terms & conditions**

1. The supplier shall execute an agreement with the purchaser as per tender conditions (agreement format is given in the tender

document).

2. The supplier shall submit performance security amounting to 5% of the value of the supply order.
3. The labour & comprehensive charges of equipment after the completion of warranty period is finalized by KMSCL as mentioned above.
4. Since discount rate is not applicable for equipment under Running Contract of KMSCL, purchase/supply order can be issued directly to supplier at the given rate with tax & other charges (exclusive of KMSCL service charges).
5. If purchase/supply order is issued directly to the supplier, KMSCL service charge need not be paid. But the copy of the said order may be forwarded to KMSCL for information.

### **Technical Specification**

#### **Equipment :Multiparameter monitor with Capnogram and IPM**

1. Should have TFT/LCD/Touchscreen display with at least 15 inches with atleast 8 wave forms touch screen and numeric display simultaneously
2. The waveform should be user selectable with preset user defined settings for varying care locations
3. Should be portable with carrying handle.
4. Monitor should have in built Lithium-ion type battery for 2 Hrs continuous operation in case of mains failure
5. Should have keys for quick access to main functions.
6. Should be able to monitor ECG, SPO2, NIBP, 2 IBP, Respiration Rate, 2 temp & ETCO2, for adult, pediatric and neonatal patients as standard with adult, pediatric & Neonatal modes by default. IBP should incorporate SVV/SPV/PPV monitoring.
7. 5 Lead ECG monitoring with full range of lethal and non lethal arrhythmia recognition capability with detailed list ( more than 25 parameters ) in the monitor to set priority and ST analysis
8. Respiration & Apnea alarm
9. Manual, Auto and STAT mode for NIBP monitoring and ranges should be 20 to 230mmHg.
10. Pulse Oxymeter (SPO2) with Plethysmograph &Pulse strength indicator With Variable pitch with change in SpO2. Should have low perfusion compensation and motion tolerance technology. Documentary proof shall be submitted.
11. Side-stream / Microstream Capnography with display of CO2 wave form & digital values (ETCO2, FiCO2,RR).
12. Should have separate volume control for beep sound for QRS and alarm sound.
13. The display setting should have at least 4 user defined setups variable as per applications for flexible use of the monitor in various clinical environments
14. Monitor should have networking options
15. Should provide following accessories
  - a. Micro stream / Side stream ETCO2 disposable kit for adult, pediatric /Neonatal -25 nos
  - b. 20 Nos of Disposable IBP transducers with all standard accessories & 6 nos of reusable adapter cable(type as requested by the end

user).

c. Reusable adult 5 lead ECG cable set (Clip type) – 3 nos.

d. Reusable adult and pediatric SPO2 finger probes – 2 each, Extension cable -2 Nos

e. Disposable SPO2 probes for neonatal use - 2 Nos & fore head disposable sensors – 2 nos

f. NIBP cuffs for standard Adult- 5 Nos, Obese Adult - 2 Nos, Child and infant – 2 each

g. Temperature Probe -2Nos (esophageal / rectal/ surface)

16. Equipment performance should not be affected by electromagnetic radiation or conducted through power lines from another device.

17. Should work on 200-240V AC/50Hz with inbuilt rechargeable battery.

18. Should have safety certificate from a competent authority CE issued by a notified body registered in European Commission / FDA (US) / STQC CB certificate / STQC S certificate or valid detailed electrical and functional safety test report from ERTL. Copy of the certificate / test report shall be produced along with the technical bid.

19. Facility for last 24 hours full disclosure with wave forms trend review & facility for patient data entry

20. Should be able to print ECG and 2 rolls of thermal paper shall be provided