



Running Contract Details	
Equipment Name	Infusion Pump
Running Contract Valid Till	28-03-2023
Tender Ref No	KMSCL/EP/T383/62/2020
Tendered Quantity	1000
Supplier Name	M/s Akas Medical
GST No	
Installation & Delivery Period	
Up-time / PM vist	95% & 2 Visits per year
Warranty period	2 Years

Supplier`s Details		
Address	Contact Details	
#240/ Periya Colony Athipet Ambattur Chennai -600058	Contact Person	Anthony Rozario . L
	Phone	044-32533333
	Mobile No	934426350030
	Email	tender@akasmedical.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	Infusion Pump <i>Model & Make : INFUMAX/AKAS MEDICAL</i>	21840 Incl.GST :12%	1610.7	23450.7
		21840	1610.7	23450.7

Annual / Comprehensive Maintenance Charges (Exl.Tax)				
Rate	3 rd Year	4 th Year	5 th Year	
Infusion Pump				
Labour	840.00	1,150.00		1,350.00
Comprehens ive	1,750.00	2,000.00		2,000.00

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 :Infusion Pump

1. Should be operated on drip rate Peristaltic and volumetric pump method
2. Should compatible with most of the IV set (macro/micro drip sets). Should be supplied with 100 Nos of compatible IV sets.
3. Should have the following flow rates.
4. IV set ml/hr drops/min
 - 15 drops/ml 3-450 ml/hr 1-100 drops/min
 - 20 drops/ml 3-450 ml/hr 1-100 drops/min
 - 60 drops/ml 1-100 ml/hr 1-100 drops/min
5. Should have a flow rate accuracy of $\pm 10\%$ and drip rate accuracy of $\pm 5\%$
6. Should have a volume infused display from 0 to 999ml
7. Should have a purge and KVO facility.
8. Should have an audible and visual alarm for occlusion pressure, air alarm, door open, empty, low battery, free flow, and disconnection.
9. Should have a LCD graphical display with backlight and graphical display of infusion. Should have a minimum 4hr battery back up at highest delivery rate.
10. Should work with input 200 to 240ac 50Hz supply.
11. Should have different modes of infusion, time, rate and dose
12. Should have safety certificate from a competent authority CE issued by a notified body registered in the European commission / FDA (US)/ STQC CB Certificate/ STQC S
 - Certificate or a valid detailed electrical and functional safety test report from ERTL. Copy of the certificate/ test report shall be produced along with the technical bid