



Running Contract Details	
Equipment Name	Insulin Pump with Integrated CGMS
Running Contract Valid Till	24-03-2021
Tender Ref No	KMSCL/EP/T307/1308/2019(R)
Tendered Quantity	45
Supplier Name	M/s India Medtronic Pvt Ltd
GST No	27AAACI4227Q1Z8
Installation & Delivery Period	8 Week(s)
Up-time / PM vist	95% & 4 Visits per year
Warranty period	3 Years

Supplier`s Details		
Address	Contact Details	
1241 Solitaire Corporate Park Building No.12 4th Floor Andheri-Ghatkopar Link Road Andheri - East Mumbai - 400093	Contact Person	Pradeep Kumar S G
	Phone	02233074700
	Mobile No	9884966277
	Email	s.g.pradeep.kumar@medtronic.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>Insulin Pump with Integrated CGMS</b> <i>Model &amp; Make : MMT-1752 &amp; MMT 77730 / Medtronic Minimed, USA</i>	538384 Incl.GST :12%	39705.82	578089.82
2	<b>Reservoir</b> MMT-332A <i>Model &amp; Make : .</i>	1453.76 Incl.GST :12%	107.21	1560.97
3	<b>Infusion Set (Quickset)</b> <i>Model &amp; Make : .</i>	3734.08 Incl.GST :12%	275.39	4009.47
4	<b>Glocose Sensor -MMT</b> <i>Model &amp; Make : 7008A</i>	16275 Incl.GST :12%	1200.28	17475.28
		<b>559846.84</b>	<b>41288.7</b>	<b>601135.54</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>Insulin Pump with Integrated CGMS</b>							

<b>Annual / Comprehensive Maintenance Charges (Exl.Tax)</b>							
<b>Labour</b>	22,812.88	27,375.46	31,938.03	36,500.61	41,063.19	45,625.76	50,188.34
<b>Comprehensive</b>	22,812.88	27,375.46	31,938.03	36,500.61	45,625.76	54,750.92	68,438.64

### **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 :Insulin Pump with Integrated CGMS**

1. Dimensions : 10\*8\*3 cm or lower volume (Pump & body both combined)
2. Weight: 120 grams or lower
3. Battery: Rechargeable battery with shelf life of 2 weeks or more with total life of battery of minimum 6 months
4. Insulin: prefilled cartridges or reservoir
5. Holding >150 U
6. Flow accuracy +/- 7%
7. Closed loop system defined as real time feedback between CGMS and pump system with algorithm assisted necessary action
8. Bolus calculator: Automatic calculator for bolus of required insulin dose for meals and hyperglycemic corrections using personnel settings, blood glucose reading, carbohydrates entries with memory of pre entered insulin to carbohydrate ration and correction factors or algorithm. Should consider "insulin on board" for these calculations
9. Bolus delivery: Normal dual wave
10. Water resistant
11. Low reservoir alert
12. Delivery accuracy: +/- 0.05 Units
13. Alarm mode: Beep or vibrate
14. Alarms for occlusion of tubing, low battery, high/ low sugar values, stoppage of infusion for any reason
15. Memory alert of at least 30 basal/ bolus deliveries and at least 48 hours for CGM

16. Accessories:

- a. Standard insulin reservoirs/ cartridges
- b. Software and wireless remote for downloading data from pump/ CGM to computer
- c. Tuning/ infusion set
- d. Glucose sensors
- e. Price of all these accessories will be frozen for 5 years from the date of purchase

17. Provide extra battery for back up and data cable

18. Patient education support: before and after starting of insulin pump

19. Should not cause any skin reactions on long term body contact

20. US FDA/ European CE approval for using in both adult and pediatric patients