

Running Contract Details	
Equipment Name	MR Safe dual channel syringe / volumetric pump (Infusion pump)
Running Contract Valid Till	16-02-2026
Tender Ref No	KMSCL/EP/T501(R)/1665/2023
Tendered Quantity	15
Supplier Name	M/s Biocare Diagnostics
GST No	32AAOFB5438P1ZZ
Installation & Delivery Period	8 Week(s)
Up-time / PM vist	95% & 2 Visits per year
Warranty period	5 Years

Supplier`s Details		
Address	Contact Details	
787a-1 First Floor Kamala Building Chalappuram (Po) Calicut 673002	Contact Person	Linesh.T
	Phone	
	Mobile No	9847009640
	Email	mail@biocarecalicut.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>MR Safe dual channel syringe / volumetric pump (Infusion pump)</b> <i>Model &amp; Make : 3860+/IRADIMED</i>	6468000 Incl.GST :12%	477015	6945015
		<b>6468000</b>	<b>477015</b>	<b>6945015</b>

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
Rate	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	11 <sup>th</sup> Year	12 <sup>th</sup> Year
<b>MR Safe dual channel syringe / volumetric pump (Infusion pump)</b>							
Labour	3,00,000.00	3,00,000.00	3,00,000.00	3,00,000.00	3,00,000.00	3,00,000.00	3,00,000.00
Comprehensive	7,50,000.00	7,75,000.00	8,00,000.00	8,25,000.00	8,50,000.00	9,00,000.00	9,25,000.00

**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 5.00% 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 :MR Safe dual channel syringe / volumetric pump (Infusion pump)**

<b>MR Safe Dual Channel Syringe / Volumetric Pump (infusion pump)</b>	
<b>Technical Specifications</b>	
<b>Sl. No.</b>	<b>Item Description</b>
1.	The MR Safe pump should be adaptable both as a syringe pump as well as a volumetric pump.
2.	It should be designed for use I be a non MR pump in an RF cag n MR environment and not adopted for the purpose (should not e).
3.	It should have a non-magnetic ultrasonic motor to provide accurate fluid delivery from infants to adults with capability of delivering two drugs simultaneously
4.	It should come with a 10 digit keypad entry system for ease of programming
5.	It should be 10000 Gauss compliant so that it can be placed anywhere in the MR room
6.	It should have a large LCD display providing high visibility
7.	Expanded delivery range of the pump should be 0.1 - 1400 ml / hr.
8.	It should have a long life lithium polymer battery pack for more than 10 hours back up once fully charged.
9.	The syringe set should be self vented type with a very low priming volume
10.	The system should be field upgradable to pulse oximeter monitoring.
11.	The downstream occlusion pressure should be adjustable from 1 - 10 psi to suit various cannula sizes and viscosity of the drug to be infused.
12.	There should be an air inline ultrasonic bubble detector
13.	It should have a 3600 visible green I red bright flashing alarm light indication sufficiently big to be observed from control room itself in event of any alarm situation or for regular drug delivery confirmation.
14.	Should be control located in the console room
15.	It should be CE marked and FDA approved
16.	All the accessories including batteries should be provided for 10 years
17.	It should be approved by major magnet manufacturer like Siemens / Philips / GE for use up to their 3T magnets.

Note:

1. If CDSCO (Central Drugs Standard Control Organization) certification is required for the import and marketing of the equipment, then the same shall be submitted along with the technical bid
2. Warranty exclusions if any shall be discussed at the time of prebid meeting else the tender condition as per clause 6.31.20 shall prevail