

Running Contract Details	
Equipment Name	Diathermy Surgical
Running Contract Valid Till	30-10-2024
Tender Ref No	KMSCL/EP/T445/33/2022
Tendered Quantity	100
Supplier Name	M/s Biocare Diagnostics
GST No	32AAOFB5438P1ZZ
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	
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>Diathermy Surgical</b> <i>Model &amp; Make : ENSURG300/ENERTECH</i>	94864 Incl.GST :12%	6996.22	101860.22
		<b>94864</b>	<b>6996.22</b>	<b>101860.22</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>Diathermy Surgical</b>							
Labour	4,000.00	4,500.00	5,000.00	5,500.00	6,000.00	6,500.00	7,000.00
Comprehensive	8,000.00	9,000.00	10,000.00	11,000.00	12,000.00	13,000.00	14,000.00

**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 :Diathermy Surgical**

1. The unit should have mono-polar and bi-polar modes.
2. Should be compatible for both open and laparoscopic surgery.
3. Should have facility to connect two mono-polar electrodes.
4. Should have digital display of power settings for bipolar and mono-polar cut and coagulation modes.
5. Should have return electrode contact safety.
6. Should have different audible alarm for cut and coagulation modes.
7. Should have maximum range mono-polar cut power of at least 300 Watts variable in steps.
8. Should have mono-polar coagulation power 120 Watts variable in steps.
9. Should have maximum bipolar coagulation power of at least 50 in steps.
10. The unit should be provided with suitable power cord and should be compatible with Indian standard wall socket.
11. Should have a volume control for the audible alarm.
12. Should be supplied with reusable flexible silicon rubber patient return plate with return electrode safety 1 No.
13. The performance of the unit should not be affected by electro-magnetic interference radiated or conducted through power lines from another device.
14. The working of the equipment should not interfere with the functions of other devices.
15. 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 valid detailed electrical and functional safety test report from ERTL. Copy of the certificate/ test report shall be produced along with the technical bid
16. Standard accessories to be supplied along with each equipment
  1. Should be supplied with disposable 3 pin hand pencil 10 nos. with cable.
  2. Should be supplied with reusable mono-polar active handle with cable compatible for foot operation. (with complete set of electrodes) - 5 nos.
  3. Should be supplied with reusable insulated bayonet shaped bipolar hand piece with cable compatible for foot operation - 2 no.
  4. Should be supplied with color coded pedals water proof foot switch for mono polar and bipolar.

5. Additional Patient Plate Cable-1 No

6. Universal Adaptor - 1 No

7. Laproscopy cable, Monopolar & Bipolar - HF - 2 Nos each