



Running Contract Details	
Equipment Name	Argon Plasma Coagulation System with Intelligent Cautery
Running Contract Valid Till	22-02-2021
Tender Ref No	KMSCL/EP/T304/1289/2018(R)
Tendered Quantity	15
Supplier Name	M/s Erbe Medical India Pvt Ltd
GST No	33AABCE7430L1ZP
Model & Make	VIO 300 D with APC2 / Erbe Elektromedizin GmbH, Germany
Unit rate (Rs)	10,50,000.00
CGST 6.00%	63,000.00
SGST 6.00%	63,000.00
IGST 0.00%	0.00
Total Cost(Exl.KMSCL S.C) Rs.	11,76,000.00
Flood Cess (1%) Rs.	10,500.00
Service Charges 7% + GST 18%	86,730.00 (Applicable for purchase through KMSCL only)
Total Cost(Incl. KMSCL S.C) Rs.	12,73,230.00
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	
Ground Floor Jayant Tech Park41 Mount Poonamalle High Road Nandambakkam Chennai 600089	Contact Person	Nimin Sukumaran
	Phone	04471555100
	Mobile No	9567771552
	Email	nimin.sukumaran@erbe-india.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>Argon Plasma Coagulation System with Intelligent Cautery</b>	1186500	86730	1273230
2	<b>Argon Plasma Coagulation unit with accessories as per specifications</b>	904000	66080	970080

Item-wise Price Details				
3	Argon Plasma Coagulation probes straight	118650	8673	127323
4	Argon Plasma Coagulation probes conical	118650	8673	127323
5	Argon Plasma Coagulation probes circumferential	118650	8673	127323
6	Double ballon enteroscopy applicator	135600	9912	145512
7	Patient plate disposable	14690	1073.8	15763.8
		<b>2596740</b>	<b>189814.8</b>	<b>2786554.8</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>Argon Plasma Coagulation System with Intelligent Cautery</b>							
Labour	18,500.00	20,350.00	33,300.00	36,630.00	40,330.00	44,400.00	48,100.00
Comprehensive	37,000.00	40,700.00	83,250.00	92,500.00	99,900.00	1,09,150.00	1,20,250.00

### **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 :Argon Plasma Coagulation System with Intelligent Cautery**

1. The unit should be a microprocessor controlled 300 watts class electrosurgery unit with argon plasma coagulation and suitable imported trolley.
2. Unit should have internal cooling system (no conventional external air cooling system).
3. The unit should have one bipolar socket compatible to connect accessories like gold and silver probe and two monopolar sockets so that two instruments can be connected and controlled from the sterile zone in a single program.
4. The APC subunit should have one socket of APC and option to add additional socket if required.
5. The unit should have two different fractionated cut modes for endoscopy and 4 different APC outputs.
6. The unit should have facility to modulate the fractionated cut modes cut interval and cut duration.

7. The unit should have plug and play option for APC instruments.
8. The unit should give four modes of APC (micro, macro, pulsed high and pulsed low) with possibility to modulate flow and power settings.
9. The unit should be supplied with four different type of flexible filter integrated plug and play applicator for different endoscopic applications.

Straight firing, conical firing, circumferential firing tip and double balloon endoscopy applicator.

10. The unit should have bipolar cut mode and bipolar coagulation modes (AutoStart and auto stop functions).
11. The unit should be upgradable to water jet for compatibility to use hybrid knife for ESD, EMR and POEM.
12. The unit should be an updatable, should be compatible and upgradable in future for using hybrid APC.
13. Type: protection class CF, class 1, IIB and CE and FDA approved.
14. The unit should have continuous neural electrode monitoring system and Neo- Natal safety system for safer applications even with neonatal patients.
15. The unit should have programmable facility for customizing minimum 15 programs.
16. The unit should also be supplied with standard accessories such as:
- Two pedal foot switch with re mode.
  - Universal adaptor
  - Power cord
  - Patient plate disposable- 50 Nos
  - Argon cylinder 2 nos
  - Argon regulator and sensor
  - APC probes straight (6nos), conical(3nos), circumferential (3 nos), double balloon enteroscopy applicator(3 nos).
17. And if any other accessories for making the unit completely functional.

Miscellaneous Details					
#	Name of the Item	Basic Price(Rs)	GST(Rs)	Cust.Tax(Rs)	Misc.Charges(Rs)
1	a) Two pedal foot switch with re mode.	0.00	0.00	0.00	0.00
2	b) Universal adaptor	0.00	0.00	0.00	0.00
3	c) Power cord	0.00	0.00	0.00	0.00
4	d) Patient plate disposable- 50 Nos	0.00	0.00	0.00	0.00
5	e) Argon cylinder 2 nos	0.00	0.00	0.00	0.00
6	f) Argon regulator and sensor	0.00	0.00	0.00	0.00

**Miscellaneous Details**

#	Name of the Item	Basic Price(Rs)	GST(Rs)	Cust.Tax(Rs)	Misc.Charges(Rs)
7	g) APC probes straight (6nos), conical(3nos), circumferential (3 nos), double balloon enteroscopy applicator(3 nos).	0.00	0.00	0.00	0.00