



Running Contract Details	
Equipment Name	Ultrasonic Suction Aspirator
Running Contract Valid Till	13-01-2021
Tender Ref No	KMSCL/EP/T289/1288/2018
Tendered Quantity	16
Supplier Name	M/s Alliance Biomedica Pvt. Ltd
GST No	33AACCA4937D1Z3
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	
Flat No. 15 Ashirwad New No. 30 (Old No. 12) Puliyur First Lane Trustpuram. TamilNadu Chennai 600024	Contact Person	J. KUMAR
	Phone	044 24803704 / 23725299
	Mobile No	09840215864
	Email	jkumar@alliancebiomedica.com,info@alliancebiomedica.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	Ultrasonic Suction Aspirator <i>Model & Make : CUSA EXCEL + / Integra Life Sciences Corporation, U.S.A.</i>	2688000 Incl.GST :12%	198240	2886240
2	Cost of one straight universal handpiece / probe <i>Model & Make : C2600</i>	728000 Incl.GST :78000%	53690	781690
3	Cost of one angled universal handpiece / probe <i>Model & Make : C2601</i>	728000 Incl.GST :78000%	53690	781690
4	Cost of one angled macro tip with sleeve for universal hand piece 2 to 2.6 mm (Rate freezed for 4 years) <i>Model & Make : C4601S</i>	29680 Incl.GST :12%	2188.9	31868.9
5	Cost of one straight micro long tip with sleeve for universal hand piece 1.1 to 1.9 mm)Rate freezed for 4 years) <i>Model & Make : C4602S</i>	26320 Incl.GST :12%	1941.1	28261.1

Item-wise Price Details				
6	Cost of one lap tip with sleeve for universal hand piece 2mm (Rate freezed for 4 years) <i>Model & Make : C4601S</i>	70560 Incl.GST :12%	5203.8	75763.8
7	Cost of one monopolar cable (Rate freezed for 4 years)	6160 Incl.GST :12%	454.3	6614.3
8	Cost of one suction filter (Rate freezed for 4 years)	16800 Incl.GST :12%	1239	18039
9	Cost of one tubing set (Rate freezed for 4 years) <i>Model & Make : C3600</i>	11424 Incl.GST :12%	842.52	12266.52
10	Excel 36 KHz Handpiece <i>Model & Make : C2602</i>	728000 Incl.GST :12%	53690	781690
11	Excel 36Khz Precision Tip <i>Model & Make : C4606S</i>	27440 Incl.GST :12%	2023.7	29463.7
12	Excel 36KHz Curved Extended Precision Tip <i>Model & Make : C4608S</i>	33600 Incl.GST :12%	2478	36078
13	Excel 36KHz Standard Tip Stright <i>Model & Make : C4613S</i>	29680 Incl.GST :12%	2188.9	31868.9
14	Excel 36Khz Curved Extended Standard Tip <i>Model & Make : C4614S</i>	34720 Incl.GST :12%	2560.6	37280.6
15	Excel 36KHz Micro Tip Plus <i>Model & Make : C4615S</i>	36960 Incl.GST :12%	2725.8	39685.8
16	Excel 36KHz CUSA saber Tip <i>Model & Make : C4616S</i>	44800 Incl.GST :12%	3304	48104
17	Cusa Excel Shear Tip 36KHz <i>Model & Make : C4617S</i>	63280 Incl.GST :12%	4666.9	67946.9
18	Excel Specimen Trap <i>Model & Make : CV26043800</i>	3360 Incl.GST :12%	247.8	3607.8
19	Excel 36KHz CEM Nosecon <i>Model & Make : C6636</i>	6272 Incl.GST :12%	462.56	6734.56
20	Excel 23Khz Sterilizable Torque base <i>Model & Make : C5623</i>	89600 Incl.GST :12%	6608	96208
21	Excel 36KHz Sterilizable Torque base <i>Model & Make : C5636</i>	89600 Incl.GST :12%	6608	96208
22	Excel 36KHz Disposable wrench <i>Model & Make : C5602</i>	21840 Incl.GST :12%	1610.7	23450.7
23	Excel 23KHz Disposable Wrench <i>Model & Make : C5601</i>	21840 Incl.GST :12%	1610.7	23450.7
		5535936	408275.28	5944211.28

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
Rate	4 th Year	5 th Year	6 th Year	7 th Year	8 th Year	9 th Year	10 th Year

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
Ultrasonic Suction Aspirator							
Labour	70,000.00	70,000.00	70,000.00	75,000.00	75,000.00	75,000.00	75,000.00
Comprehensive	2,10,000.00	2,10,000.00	2,10,000.00	2,25,000.00	2,25,000.00	2,25,000.00	2,25,000.00

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% 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 :Ultrasonic Suction Aspirator

1. The system should have expanded selection of hand pieces and surgical tips which allows the surgeon to select the most appropriate combination based on the surgical procedure.
2. The system should be compact provided with built-in integrated suction facility with vacuum pressure of -20 to -90 KPa in continuous low noise and digital display.
3. The system should be based on 4 major subsystems like fragmentation, cooling, Irrigation and Aspiration having user friendly console, colour coded tubing for easy setup of the system.
4. The system must have a feature of "Tissue select" (Patient Safety Settings) automatic/manual to differentiate firm and tougher tissue barriers with a tactile feedback in the hand piece.
5. The system and should be based on Magneto-resistive technology or piezoelectric Handpieces must be compact and light weight with 120W of energy.
6. The system should have Tissue release function (Automatic shutting off suction for 2 seconds after deactivation of the vibration foot switch to prevent against delicate tissue trauma.
7. The system should have various types of tips having different length and diameter to use in surgical clinical application and all tips must be removal from the handpieces.
8. All tips must have Pre- Aspiration holes for cooling the tip and to avoid misting at surgical area.
9. System should have Macro, Extended & Micro tips having different length & diameter. Tips should be autoclavable and re-usable.
10. The handpieces must have a laparoscopic tip about 30 cm in length and with reusable extended life and autoclavable.
11. For extended hours during surgeries (i.e., for more than 4-8 hours) the handpiece should have a built-in water cooling system to avoid overheating of the handpiece.

12. The control panel should have adjustable viewing angle for better visibility in the operation theatre.
13. The footswitch should have a linear operation for irrigation and operation of the handpiece.
14. Integrated Irrigation pump, adjustable at 0-10 ml/ min and fast flush 0-25 ml/ min.
15. System must have a feature of “Lap Mode” which facilitates to stop the continuous suction completely and the suction gets only activated by pressing the foot switch for fragmentation.
16. Handpiece/ Probes: -
 - a) For integrated hand pieces/ Probes and reusable tips.
 - i. Two 23-25 KHz Angled Macro handpiece or Tips (ID approx. 2 mm or more, short)
 - ii. Two 23-25 KHz Straight, Micro hand piece or Tip. (ID approx. 1.5 mm or more, short)
 - iii. Two 23-25 KHz Laparoscopic Hand piece or laparoscopic or reusable tip.
 - b) For universal handpieces/ probes and reusable tips.
 - i) One hand piece / probe each in angled and straight of 23-25 KHz frequency range with reusable tips & laparoscopic tips. The rate for the handpieces shall not be added in the rate of the main equipment. The rate shall be offered separately for each handpieces in the BOQ.
17. Cost of consumables should be quoted separately, and cost of 100 numbers from each category should clearly mentioned in the technical bid and the rate offered will be taken for price evaluation. Rate shall be fixed for 4 years.
18. There must have an option to attach the handpiece to existing electro surgery unit in hospital OT to do the coagulation with the same tip including laparoscopic tips and parts required to attach must be provided. The coagulation effect should be achieved simultaneously along with fragmentation or independently.
19. Each hand piece to be provided with container from OEM for safe storage and autoclaving.
20. The system along with all the subsystems should be based on integrated robust mobile cart including suction canister.
21. System should have safety CE certificate issued by a notified body registered in European commission and FDA (US) certificate