

(A Government of Kerala Undertaking) Thycaud P.O, Thiruvananthapuram - 14, Kerala. Tel: 0471 - 2945600, 2337353, Fax: 0471 - 2945647 Email :engg_ep@kmscl.kerala.gov.in CIN: U24233KL200TSGC021616, PAN : AADCK4029M, GSTIN : 32AADCK4029M1ZK

Running Contract Details				
Equipment Name	Power Assisted Liposuction System Model B			
Running Contract Valid Till	21-06-2021			
Tender Ref No	KMSCL/EP/T319/1182B/2019(R)			
Tendered Quantity	10			
Supplier Name	M/s Technomed (India) Pvt Ltd			
GST No	07AAACT0412G1ZX			
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			
H-107	Contact Person	Deepak Sapra		
Shivaji Park Punjabi Bagh - 110026	Phone			
	Mobile No	9811085980		
	Email	info@technomed.net		

	Item-wise Price Details					
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total		
1	PAL-650 ELECTRIC POWER LIPO SCULPTOR Model & Make : Microaire	884800 Incl.GST :12%	65254	950054		
2	5020 - ELECTRIC CONTROLLER BOX Model & Make : Microaire	688800 Incl.GST :12%	50799	739599		
3	5006 - PALE ELECTRIC CABLE Model & Make : Microaire	162840 Incl.GST :18%	11398.8	174238.8		
4	10 Qty Model & Make : Microaire	20160 Incl.GST :12%	1486.8	21646.8		
5	CAP-600E WASHER DISINFECTOR CAP Model & Make : Microaire	4956 Incl.GST :18%	346.92	5302.92		
6	INFILTRATION PUMP Model & Make : Microaire	208544 Incl.GST :12%	15380.12	223924.12		
7	ASPIRATION SYSTEM (MEDCO USA) Model & Make : Microaire	571200 Incl.GST :12%	42126	613326		

	Item-wise Price Details					
8	5 Qty Model & Make : Microaire	100800 Incl.GST :12%	7434	108234		
9	4 Qty Model & Make : Microaire	47936 Incl.GST :12%	3535.28	51471.28		
10	PAL-730 MANUAL HANDPIECE WAND Model & Make : Microaire	44800 Incl.GST :12%	3304	48104		
11	PAL-500 (EA)-STERILIZATION CASE Model & Make : Microaire	35400 Incl.GST :18%	2478	37878		
12	FAT COLLECTOR SYSTEM Model & Make : Microaire	100800 Incl.GST :12%	7434	108234		
13	SURGICAL CART TROLLEY COMPLETE SS Model & Make : Microaire	28084 Incl.GST :18%	1965.88	30049.88		
	·	2899120	212942.8	3112062.8		

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
Power Assisted Liposuction System Model B							
Labour	1,80,460.00	2,06,240.00	2,32,020.00	2,57,800.00	2,83,580.00	3,09,360.00	3,35,140.00
Comprehensi ve	2,57,800.00	2,83,580.00	3,09,360.00	3,35,140.00	3,60,920.00	3,86,700.00	4,12,480.00

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 :Power Assisted Liposuction System Model B

- 1. Electric Console
- a. Should have touch screen interface
- b. Should have provision for connecting multiple cannulae
- c. Should have option for connecting two hand pieces simultaneously
- d. Should work with 230 V, 50-60 Hz
- 2. Hand piece

- a. Should have light weight wands, compatible with standard cannulae
- b. It should have 3mm reciprocating stroke at 4000 cycles per minute
- c. Should have thumb controlled speed throttle on hand piece
- d. Should be powered by a standalone electric console
- e. It should be made of high quality material
- f. Should be autoclavable hand piece and cable
- 3. Surgical cart
- a. The cart with electronic touch interface shall be available
- b. Should have powerful pump for tumescent infiltration and liposuction
- c. Should have $^{1\!\!/_2}$ or $^{1\!\!/_2}$ HP power, 230 V, 50-60 Hz
- d. Should have movable platform
- 4. Lipo-filtration system
- a. With three-layer fat separation, washing and filtration
- 5. Aspiration System
- 1. Maximum vaccum of 29 inches of Hg
- 2. 2/3 hp power
- 3. 2x2 piston pump
- 4. Low sound level
- 5. Aspirator tubing which is latex free and strong enough to prevent collapse during high vaccum (Spares should
- be provided free of cost)
- 6. Reusable canister
- 7. With disposable liner and filter(Spares should be provided free of cost)
- 5. Manual liposuction cannulae- Mercedes, triport and spatulated. Should be compatible with the electrical handpiece and with the following specification
- 1. Offset double Mercedes tip, 3mm diameter ,30 cm long
- Dr. Dileep Kumar S R
- Managing Director (I/C)
- 2. Helixed triport tip, 4mm, 30cm
- 3. Multihole cannula 3mm 22cm for fat harvesting
- 4. Spatula 2.4mm, 15cm
- 5. Triport 3mm, 22cm
- 6. Infiltration cannula 3mm 30 cm
- 6. Sterilizing box
- a. To fit hand pieces, cannulae and connecting cables
- b. Compatible for use with standard autoclave machines
- 7. Autoclavable multi use tubings, washer caps, luer needles and syringes & luer lock adaptors
- 8. Should provide necessary connecting cables along with system

9. Should have safety certificate from a competent authority CE / 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 (Except for Clause No.5).