



Running Contract Details	
Equipment Name	Extra Corporeal Shock Wave Lithotripsy (ESWL)
Running Contract Valid Till	09-10-2020
Tender Ref No	KMSCL/EP/T267/309/2018(R)
Tendered Quantity	10
Supplier Name	M/s Allengers Medical Systems Ltd.
GST No	03AABCA2332H1ZE
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	
SCO-212-213-214 Sector 34 A Chandigarh-UT.160022	Contact Person	Sujith Babu
	Phone	
	Mobile No	9946618748
	Email	sujit.babu@allengers.net

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	Extra Corporeal Shock Wave Lithotripsy (ESWL) <i>Model & Make : Urolith+ / Allengers Medical Systems Ltd.</i>	2260160 Incl.GST :12%	166686.8	2426846.8
2	Additional electrodes	312.7 Incl.GST :48%	21.89	334.59
3	Additional membranes	420 Incl.GST :45%	30.98	450.98
4	Additional O-rings	48.64 Incl.GST :11%	3.14	51.78
5	Sound proofing the room per square foot.	1416 Incl.GST :216%	99.12	1515.12
		2262357.34	166841.92	2429199.26

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)							
Extra Corporeal Shock Wave Lithotripsy (ESWL)							
Labour	1,09,400.00	1,20,340.00	1,32,374.00	1,45,611.00	1,60,172.00	1,76,190.00	1,93,809.00
Comprehensive	2,18,800.00	2,40,680.00	2,64,748.00	2,91,223.00	3,20,345.00	3,52,379.00	3,87,617.00

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 :Extra Corporeal Shock Wave Lithotripsy (ESWL)

I. SHOCK WAVE GENERATION

1. Principle of operation : electro-hydraulic technology
2. Shock wave parameters
 - i. Voltage range : shock wave generator with wide
range of 3 energy levels or equivalent
 - ii. Energy levels selection : low, medium and high or equivalent
 - iii. Selection of energy levels : atleast 10 levels in each energy level or
Equivalent
 - iv. Selection of frequency : should be atleast 2 levels(60 & 120
pulse / minute)
 - v. Pressure at focus : minimum 700 and maximum 1100
bar (preferred)

vi. Focal distance : 135 mm or better

vii. Spark gap : Re-usable electrodes suitable

for at least 4 treatments per electrode.

Should be supplied along with

electrode adjustment tool kit

viii. Water tank capacity : 10 litres or above preferred.

ix. Shock wave coupling : flexible membrane

II. TREATMENT TABLE : motorised three axis treatment table

controlled by wired remote control.

III. ELECTRICAL REQUIREMENT

Should operate on 200 to 240 Vac, 50Hz input supply.

IV. GENERAL

i. 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 for both ESWL machine and table. Copy of the certificate / test report shall be produced along with the technical bid.

ii. Suitable stabilizer should be supplied.

V. TURNKEY WORK

i. Rate for sound proofing the room shall be provided separately for per square foot. The rate offered for turnkey works will not be taken for evaluation. However if awarded the successful tenderer has to execute the work.

VI.

i. The comprehensive warranty offered shall include the cost of replacement of generator. The CMC rates offered shall also include the cost of replacement of generator.

ii. Consumables like electrodes, membranes, O-rings etc shall be provided for 1000 treatments

iii. The cost of replacement of electrodes and membranes after 1000 treatments has to be provided as option in the BOQ. The rate offered will not be taken for evaluation.