



Running Contract Details	
Equipment Name	RO Water 500LPH for Autoclaves
Running Contract Valid Till	21-03-2025
Tender Ref No	KMSCL/EP/T484/1435B/2022
Tendered Quantity	5
Supplier Name	M/s Kerala Surgical Equipment Co
GST No	32AACFK7295D1ZG
Installation & Delivery Period	6 Week(s)
Up-time / PM vist	95% & 2 Visits per year
Warranty period	2 Years

Supplier`s Details		
Address	Contact Details	
No.41/1737 A MES Centre Near Town Hall Banerji Road Cochin -18	Contact Person	Mr. Abbas
	Phone	
	Mobile No	9539012460
	Email	info@keralasurgicals.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>RO Water 500LPH for Autoclaves</b> <i>Model &amp; Make : Medik Enterprises</i>	277300 Incl.GST :18%	19411	296711
		<b>277300</b>	<b>19411</b>	<b>296711</b>

Annual / Comprehensive Maintenance Charges (Exl.Tax)				
Rate	3 <sup>rd</sup> Year	4 <sup>th</sup> Year	5 <sup>th</sup> Year	
<b>RO Water 500LPH for Autoclaves</b>				
Labour	4,700.00	4,700.00	4,700.00	4,700.00
Comprehensive	9,400.00	9,400.00	9,400.00	9,400.00

**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 :RO Water 500LPH for Autoclaves**

1. Should have flow capacity of 500 LPh
2. The frame should be made of stainless steel
3. No. of stages should be 5 stage
4. The Micro filter size 20 ''inch - Minimum 2 nos
5. The no. of micron filters should be 2Nos.
6. The no. of RO membranes : 2 nos, (40:40)
7. Pre- Filtration: Sand and Carbon/multimedia Iron remover, Mixed bed
8. The Vessel Volume 30 Ltrs, 20 NB Multi port valve (Auto backwash & Rinse)
9. The pump should be High pressure pump - 1 No.
10. The system should have auto back wash facility
11. Should provide a tank 500L(Conical bottom) minimum
12. The tenderer should provide 0.5 HP pump for transferring the water from the storage tank to the equipment.
13. The power, inlet water & drain shall be given at a point in the equipment room by the hospital and there after the tenderer shall do the necessary works which need to be done for connecting the RO system such as piping, cabling, etc at free of cost.