

Running Contract Details	
Equipment Name	ICU Cot Model C
Running Contract Valid Till	24-11-2026
Tender Ref No	KMSCL/EP/T450/58C/2022
Tendered Quantity	300
Supplier Name	M/s Kerala Surgical Equipment Co
GST No	32AACFK7295D1ZG
Installation & Delivery Period	8 Week(s)
Up-time / PM vist	95% & 2 Visits per year
Warranty period	3 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>ICU Cot Model C</b> <i>Model &amp; Make : A5 / Paramount Bed India Ltd</i>	127204 Incl.GST :18%	8904.28	136108.28
		<b>127204</b>	<b>8904.28</b>	<b>136108.28</b>
Annual / Comprehensive Maintenance Charges (Exl.Tax)				
Rate	4 <sup>th</sup> Year	5 <sup>th</sup> Year	6 <sup>th</sup> Year	
ICU Cot Model C				
Labour	3,250.00	3,250.00	3,250.00	
Comprehensive	8,650.00	8,650.00	8,650.00	

### 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 :ICU Cot Model C**

1. Certified with IEC EN 60601-2-52 international safety for electricity actuated hospital bed
2. CE/FDA approved
3. Battery backup of 10 times or more for all functions with patient load.
4. 5 electrically operated movements.
5. Safe working load of at least 200Kg.
6. Overall length of 220/±5cm extendable up to 230/±5cm (All dimensions approximate only, minor variations acceptable).
7. Overall width of 100/±5cm with safety sides up or down. (All dimensions approximate only, minor variations acceptable)
8. Should provide with a swing away split/ glide away side board made up of ABS/ PPE/ HDPE. It should be easy to operate and have damping mechanism. Side boards shall go below the bed height and should not interfere the patient coming out of bed
9. Patient and Nursing handset either wired / embedded with easily adjustable controls
10. Removable mattress platform of suitable size made up of ABS/ PPE/ HDPE should be provided
11. Fully removable mattress platform section
12. Minimum under bed clearance of 150mm (minor variations acceptable).
13. Height range of 38cm to 75 cm (+/-7cm) without mattresses
14. Retracting & telescopic upward rising backrest platform movement up to 700 max with angle indicator.
15. Retracting & telescopic upward rising thigh section platform movement up to 300 max ± 50.
16. Linak/ Deworth/ equivalent linear actuator based electrically operated height, knee break, backrest, trendelenburg/reverse trendelenburg tech (+12/-50) functions
17. Should have manual emergency CPR level on both sides.
18. Four anti static Tente/ equivalent twin wheel casters of 125mm diameter with single action linked braking and steer castor lockout system for straight line steering.
19. Lockout switches on attendant Control Panel, single press chair position and emergency head down
20. Built in bed extension with mattress retainer.

21. Blow moulded PPE single action easily removable head & foot end panels.
22. Dual sided integral drainage bag rails with hooks
23. 230V AC 50/60 Hz
24. Electrical shock protection: Class I, Type B compliance
25. Pressure reducing mattress manufactured using high quality multi density polyurethane foam/ visco density foam with bacteriostatic cover. It should be shear less to prevent patient sliding
26. Should provide detailed brochure of the quoted item and the necessary certificates to prove quality (CE/FDA, IEC 601 etc) along with tender documents.
27. Oxygen Cylinder holder should be provided.
28. The mattress should be supplied as per the specification. Also need to provide pillows
29. The item Supplying should have the brand name and model name embossed on the Aluminum plate riveted on base frame of the bed( Non removable & Tampered Proof)
30. Antimicrobial powder Coat
31. Should provide with removable heavy duty saline stand made of stainless steel.304 grade and one telescopic saline stand with two hooks. . Should have a provision to fix the telescopic saline stand on all four corners of the bed and also in the middle of the bed on either side
32. Low height indicator should be available