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CIN: U24233KL200TSGC021616, PAN: AADCK4029M, GSTIN: 32AADCK4029M1ZK

Running Contract Details		
Equipment Name	ICU Cot Model B	
Running Contract Valid Till	20-10-2025	
Tender Ref No	KMSCL/EP/T492/58B/2023	
Tendered Quantity	1000	
Supplier Name	M/s Carevel Medical Systems Pvt Ltd	
GST No	09AABCC6250C1Z1	
Installation & Delivery Period	8 Week(s)	
Up-time / PM vist	95% & 0 Visits per year	
Warranty period	1 Years	

Supplier`s Details					
Address	Contact Details				
S-35-36 Site- IV	Contact Person	Mr. Gyanendra Rajvanshi			
Suhibabad Industrial Area Ghaziabad - 201 010	Phone	0120-4292637			
	Mobile No	9599679916			
	Email	rkurup@carevelglobal.com			

Item-wise Price Details					
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total	
1	ICU Cot Model B Model & Make : C-1202/Carevel Medical	58798.22 Incl.GST :18%	4115.88	62914.1	
		58798.22	4115.88	62914.1	

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 B

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- 1. Overall dimensions should have (L) 2270 mm X (W) 1050 mm X (H) Adjustable from 460mm to 760mm (As per NABH norms, approximate, minor variation will be accepted, ±5%)
- 2. It should have 4 mechanical operating functions of Hi-Lo Height Adjustment, Trendelenburg / Reverse trendelenburg, Back rest and Knee rest
- 3. It should have PPE Head & Foot board fixed/ detachable on the bed frame with an inbuilt nylon sleeve; 4 PPE side boards with 360 deg swivel mechanism/ push button mechanism for operation
- 4. It should have 4 section lying surface, 3 made of LDPE/PPE/ABS having Bacteriostatic additives & Joined by corrosion-resistant joineries. The bacteriostatic additives are formulated to fulfill the requirements for bacterial protection against at least 2 commonly found bacteria in Hospital environment)
- 5. The Bed frame should made from redrawn tubes of Elliptical section. Hence there is lesser surface area or the dirt, dust & bacteria to get deposited on the frame & its easy to be cleaned and maintained by the staff.
- 6. The Back rest section should constructed of an X-ray permeable radiolucent surface and a stainless steel bucky plate supported by a knob & spring mechanism. The bucky plate (tested for a maximum load bearing capacity of 5Kg) acts as a X-ray cassette holder during usage.
- 7. It should have 4 Impact cushioning buffers made of Thermo Plastic Elastomers at the corners having 40-50 shore hardness. TPE prevents development of cracks due to changes in temperature.
- 8. It should have Ergonomically designed plastic handless having outward locking mechanism in 90 deg position. Handle levers fold compactly upwards with snap fit when not in use. Handles are self locking with a brass insert and a chrome plated knob with a Nylon grip
- 9. It should have indication for correct height to operate Trendelenburg/ reverse trendlenburg is provided by a Trendelenburg Operating Height Indicator.
- 10. It should have Synchronized Linear Roller Mechanism (SLRM) simplifies the understructure and facilitates hygiene operation. Also requires minimum effort to operate due to low torque levels (4-6 N-m)
- 11. It should be Bacteriostatic powder coating and thermosetting epoxy polyester formulated to fulfill the requirements for bacterial protection against at least 2 commonly found bacteria in Hospital environment)
- 12. It should have sleek base frame with ground clearance of 165 mm when measuring at the side of the cot which should provide high degree of stability & side clearance of 132 mm to facilitate maximum patient accessibility.
- 13. Back rest angular movement should have 70 deg and Knee rest angular movement: 24 deg
- 14. Safe overall working load should be 230 Kgs Patient load bearing capacity: 135 Kgs
- 15. It should have Plastic injection moulded TENTE/ equivalent make castors of 125 mm diameter with dual locking arrangement.
- 16. The bed should adhere to EN 60601-2-52 for design/ US FDA norms for patient safety.
- 17. Should supply 4 section PU foam antibacterial mattress with foam density factor 40 with a cross section of 100mm.
- 18. Should provide detailed brochure of the quoted item and the necessary certificates to prove quality (CE/FDA) along with tender documents.
- 19. Oxygen Cylinder holder should be provided.
- 20. The mattress should be supplied as per the specification. Also need to provide pillows
- 21. 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)
- 22. 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

Note: If CDSCO (Central Drugs Standard Control Organization) certification is required for the import and marketing of the equipment, then the same shall be submitted along with the technical bid