KERALA MEDICAL SERVICES CORPORATION LTD
(A Government of Kerala Undertaking)
Thycaud P.O, Thiruvananthapuram - 14, Kerala.
Tel: 0471 - 2945600, 2337353, Fax: 0471 - 2945647
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CIN: U24233KL200TSGC021616, PAN : AADCK4029M, GSTIN : 32AADCK4029M1ZK

Running Contract Details	
Equipment Name	Orthopedic OT Table Electro Hydraulic
Running Contract Valid Till	09-03-2028
Tender Ref No	KMSCL/EP/T571/93B/2025
Tendered Quantity	20
Supplier Name	M/s Bet Medical Pvt Ltd
GST No	33AAACB4421H1Z9
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**	
B-1&B-2 1st Floor Malles Manor No 10 (Old No. 8-A) Periyar Road T Nagar Chennai-600017	Contact Person	Sivakumar
	Phone	
	Mobile No	9995824205
	Email	general@betmedical.com

Item-wise Price Details

#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	**Orthopedic OT Table Electro Hydraulic** *Model & Make : Dr.Max 7000 SBA / Benq Medical*	1770000 Incl.GST :18%	123900	1893900
2	**Extension device as per specification**	531000 Incl.GST :18%	37170	568170
3	**Foot Plate (Pair) with clamps**	118000 Incl.GST :18%	8260	126260
4	**Counter traction post for femur**	44840 Incl.GST :18%	3138.8	47978.8
5	**Rotation & tilting clamp**	17700 Incl.GST :18%	1239	18939
6	**Traction Stirrup clamp**	35400 Incl.GST :18%	2478	37878
7	**Counter traction Post tibia**	44840 Incl.GST :18%	3138.8	47978.8

Item-wise Price Details				
8	**Condyle Fixation**	162840 Incl.GST :18%	11398.8	174238.8
9	**Universal support for positioning lower Leg**	86140 Incl.GST :18%	6029.8	92169.8
10	**Pad for disc operations**	88500 Incl.GST :18%	6195	94695
11	**Fixture for body support**	212400 Incl.GST :18%	14868	227268
12	**Lateral Support (Pair) with clamps**	59000 Incl.GST :18%	4130	63130
13	**shoulder support with clamps**	43660 Incl.GST :18%	3056.2	46716.2
14	**Back buttocks support**	107380 Incl.GST :18%	7516.6	114896.6
15	**Pubis-sacrum-sternum support**	107380 Incl.GST :18%	7516.6	114896.6
16	**Alen Arm/Hand table (Radiolucent)**	82600 Incl.GST :18%	5782	88382
17	**Hand rest with clamps**	47200 Incl.GST :18%	3304	50504
18	**Raised arm rest with clamps**	47200 Incl.GST :18%	3304	50504
19	**Leg crutches with clamps**	86140 Incl.GST :18%	6029.8	92169.8
		3692220	**258455.4**	**3950675.4**

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
Rate	**4th Year**	**5th Year**	**6th Year**	**7th Year**	**8th Year**	**9th Year**	**10th Year**
Orthopedic OT Table Electro Hydraulic							
Labour	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00
Comprehensive	65,000.00	65,000.00	65,000.00	65,000.00	65,000.00	65,000.00	65,000.00

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 :Orthopedic OT Table Electro Hydraulic

1. The quoted system should be latest model of the manufacturer and should be based on electro hydraulic/Powered technology.
2. State of Art Operation Table for performing advance Surgeries. It should be highly technical, sturdy, durable, compact and user friendly and corrosion proof.
3. It should have C- arm compatible and electro hydraulic drive. All table top movements like elevation, Longitudinalsliding, back plate, side tilt, Trendelenburg, flexion / reflex and their reciprocal movement, should be power actuated.
4. The table should be made of stainless steel/ABS with space to provide comfortable leg space to the surgeon while operating.
5. The base column should have telescopic cover of stainless steel and should prevent the Ingress of fluid in the system.
6. All metal components of the table should be made up of corrosion resistant aluminium or stainless steel alloys.
7. The table should have heavy duty antistatic swivel castors with central electric/ hydraulic locking through hand held controller for easy manoeuvrability.
8. Maximum patient weight – at least 300 kg.
9. Longitudinal sliding at least 300 mm or more
10. Availability of wireless or wired remote control and alternative control (Auxilliary) should be available on the column for use in case of remote failure.
11. Should have auto (‘0’ positioning) i.e. bringing back table to normal position from any position by one touch of button on remote
12. The table top should be made up of scratch-less X-Ray/C-arm translucent material
13. Mattress should be molded, seamless and anti-decubitus/antistatic, with easy Velcro free fixation/Velcro and should be easy to detach from the top.
14. The mattress should be easy to clean
15. All table positions like height, lateral tilt, Iongitudinal sliding (cranially and caudally),Trendelenburg and reverse Trendelenburg and flex/reflex should be obtainable using remote hand-held controller without moving the patient.
16. Overall length: 195 cm or more.
17. Max. Width : Min. 500 mm (Without siderails)
18. Minimum height: 760 mm or below
19. Maximum height: 1000mm or more
20. Side Tilt: 20 degree or more
21. Trendelenburg: 30 degrees or more
22. Anti – Trendelenburg: 30 degrees or more
23. Power Input to be 220-240Vac, 50HZ fitted with Indian plug
24. The quoted equipment should be US-FDA listed and European CE certification.
25. Electrical safety conforms to standards for electrical safety IEC 60601-1 General Requirements
26. Shall meet internationally recognised standard for Electro Magnetic Compatibility (EMC)for electro medical equipment: IEC-60601-1-2 :latest edition Or Equivalent BIS) or should comply with 89/366/EEC; EMC-directive as amended
27. Certified to be compliant with IEC 60601-2-46 : Particular requirements for the safety of operating Tables: latest edition or equivalent
28. All technical specification accepted in compliance statement must be supported by the printed literature from the manufacturer.
29. Standard Accessories: (To be supplied along with the machine)

    a. Leg crutches -1 Pair
    b. Restraint Strap -1 No.
    c. Anesthesia Screen Frame - 1No.
    d. Lateral support-1 Pair

30. Other accessories:(Rate to be offered in BOQ which will be taken for evaluation)

    a. Extension Device with following Acc. Pair of Adapters Counter traction Post for

b. FemurTelescopic bar Iong Telescopic bar short Screw tension device Foot Plate
c. support Side rail ExtSupporting bars Radial Setting clamp Transport Cart
d. Foot Plate (Pair) with clamps
e. Counter traction post for femur
f. Rotation & tilting clamp
g. Traction Stirrup clamp
h. Counter traction Post tibia
i. Condyle Fixation
j. Universal support for positioning lower Leg
k. Pad for disc operations
l. Fixture for body support
m. Lateral Support (Pair) with clamps
n. shoulder support with clamps
o. Back buttocks support
p. Pubis-sacrum-sternum support
q. Alen Arm/Hand table (Radiolucent)
r. Hand rest with clamps
s. Raised arm rest with clamps
t. Leg crutches with clamps

31. Battery back up should be of minimum 5 hours or minimum 50 nos of operations.

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