



Notice Inviting e-Tender

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Supply and Commissioning of 2 (Two) O.T. Tables for Department of Surgery at Medical College & Hospital, Kolkata.
(Submission of Bid through *online*)

Bid Reference No.: WBMSCL/NIT-195/2025

Dated-06/03/2025

Amendment-II

REVISED TECHNICAL SPECIFICATION

Schedule-I

Electro Hydraulic cum Manual C- arm compatible for Multipurpose O.T Table

Technical Specification:

Electro Hydraulic cum Manual C-arm Compatible Multipurpose OT Table –

1. Top dimension L1980 x W 533 mm
2. Height adjustment **without** pad **600mm – 950mm** or more
3. Trendelenburg / Reverse Trend **25° -35° / 25° -35°**
4. Lateral tilt left /right 20° / 20°
5. Back Rest (Upward / downward) **70° / 25°**
6. Head Rest (Upward / downward) **45° / 60°**
7. Power supply 24V DC
8. Battery backup -3 hrs

9. Patient weight capacity **350 Kg to 400kg or more in static condition**
10. Table positions i.e. Height adjustment, Trendelenburg, Reverse Trendelenburg, Lateral tilt, back section / Chair position, Flex-Reflex, Longitudinal top are controlled by corded Handset and Manual Override (all function should be manually available).
11. Zero position to make table neutral by simply pressing '0' positioning button.
12. **Remote has LED backlit.**
13. Safety key to block motor system in critical operations.
14. Table top is divided into 5 sections providing numerous articulation possibilities.
15. Table top is c-arm & x-ray compatible.
16. The base of the table is scientifically designed **"T"/"I"** shaped SS covered heavy base proving optimum foot room for comfortable posture of the surgeons.
17. Equipped with a large translucent sliding table top providing orthopaedic & C-arm functions without patient reversing.
18. Detachable-Interchangeable head and leg sections provide further versatility
19. Integrated weight compensation by manual adjustment of the head and leg sections.
20. Non-corrosive stainless steel 304G construction including table top frames, accessories rail, base cover and column telescopic covers.
21. Easy for cleaning & Hygiene.
22. Four easy glide / antistatic castors, two of which are swiveling, ensure mobility.
23. 50mm decompressed matters with greater comfort & easy to clean.
24. **Pedal/Electrical** operated braking system secures the table in its place while in use.
25. **LIST OF ATTACHMENTS**
 1. Arm Rest – 2 Nos
 2. Extension Bar
 3. Lithotomy – 1 No
 4. Side Support with Clamp – 2 No.
 5. Anesthesia Screen Rod – 1 No
 6. Shoulder Support with Clamp – 2 Nos
 7. Hand Surgery Bed – 1 No

1. **Product Description**

- Hand Surgery table (Radio Translucent)

26. Equipment should be CDSCO approved.
27. IEC 60601-1 should be provided for electrical safety.