

CH. PERVAIZ ELAHI INSTITUTE OF CARDIOLOGY, MULTAN
TECHNICAL COMPARATIVE STATEMENT FOR THE YEAR 2015.16

NAME OF EQUIPMENT: OPERATION THEATRE TABLE

PRE-REQUISITES	M/S Eastern Medical Technologies	M/S Vertex Medical	M/S Radiant Medical
1 Model	MAT: 603300	Promerix B3	MARS 2.01
2 Make	Medifa	Merivaara	Trumph
3 Country of Origin: USA / Europe / Japan	Germany	Finland	Germany
4 Authorization	30.06.2016	31.12.2017	31.12.2016
5 Certification: (FDA / CE / JIS)	CE	CE	CE
6 Warranty: 5 Years Comprehensive with parts & spare including backup services	5 Years	5 Years	5 Years
7 The table and its system strong, sturdy enough to hold weight of 300kg or more	454 Kg	325Kg	450 Kg
8 Sectional Operation Table	6Sectional	6Sectional	6Sectional
9 Table top equipped with radiolucent material.	Radiolucent Material	Radiolucent Material	Radiolucent Material
10 Width 540 mm or more, length 2000mm or more	Yes	540/2100	580/1900
11 The mattress covers with washable, antistatic material.	washable, antistatic	washable, antistatic	washable, antistatic
12 X-Ray cassette tunnel throughout the table.	X Ray tunnel	X Ray tunnel	X Ray tunnel
13 Integrated Kidney Elevator	Kidney bridge	Kidney bridge	Yes Offered
14 Divided Leg Sections	Divided leg	Divided leg	Divided leg
15 Fulfills X-rays and C-arm requirements	Fulfills X/C-Arm	Fulfills X/C-Arm	Fulfills X/C-Arm
The following Motor driven movements controlled through hand set controller			
17 Height adjustment: 650 mm to 1000 mm or more.	580 to 1100mm	610 to 1070mm	700 to 1120mm
18 Trendelenburg/Reverse Trendelenburg: 35° / -35° or better	30° / -35°	35° / -35°	30° / -35°
19 Backrest adjustment 70 Deg. / -45 Deg. or better	70° / -40°	80° / -45°	80° / -40°
20 Head plate 45 to -45 deg. or better,	50° / -35°	45° / -45°	Yes
21 Leg plate adjustment motor driven: 70 deg. / -95 deg. or better	70° / -90°	70° / -95°	90° / -90°
22 Lateral tilt	20° / -20°	20° / -20°	25° / -25°
23 220-230 V, connection	220, 50Hz	220, 50Hz	220, 50Hz
24 Hand Control Unit	Hand control	Hand control	Hand control

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PRE-REQUISITES	M/S Eastern Medical Technologies	M/S Vertex Medical	M/S Radiant Medical
25 Wireless / IR Hand Control Unit	634070 IR remote	IR remote	IR remote
26 Override panel in the column for Back up control in emergency cases	Yes	Yes	Yes
27 Battery Backup control of table in case of main power failure	Battery Backup Cat. 63655	7 Days	1 Days
STANDARD ACCESSORIES			
28 Anesthesia Screen (01 No)	Cat .61750	Cat. 111	Yes
29 Arm rest with straps (01 Pair)	61220	19180	Yes
30 IV rod (01 No)	61800	Yes Offered	Yes
31 Devon strap (Body strap) Large width (1No)	61405	10886	Yes
32 Operating Manual (Hard Copy and Soft Copy)	Yes	Yes	Yes
33 Service Manual (Hard Copy and Soft Copy)	Yes	Yes	Yes
REMARKS	Technically Accepted	Technically Accepted	Technically Accepted

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