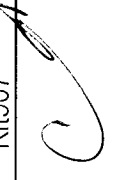




PRE-REQUISITES	M/S Medequips	M/S Shirazi	M/S Vertex Medical
30 Method: Oscillometric principle	Oscillometric	Oscillometric	
31 Numeric: Systolic, Diastolic and Mean Pressures	Systolic, DIA, MAP	Systolic, DIA, MAP	
32 Ability to measure Adult & Pediatric B.P	Adult /Paes/neanates	Adult /Paes/neanates	
33 Rising Cuff / continuous pressure display	Rising pressure	Rising pressure	
34 Selectable auto inflate interval settings	Auto inflate	Auto inflate	
35 <b>TEMPERATURE (Rectal, Nasal, Skin Probes)</b>			
36 Numeric. Temperature selectable in 'C / 'F	Both C/F	Both C/F	
37 Channels: 2 channels or more	2 Channel	2 Channel	
38 Ability to measure Adult & Pediatric temperature range	Adult /Paes/neanates	Adult /Paes/neanates	
39 <b>PULSE QXIMETRY: (Adults, Paeds, Neonates Probes )</b>			
40 Numeric: 0-100% Oxygen saturation measuring range	0 -100%	0 -100%	
41 Masimo Technology/ Other patent technology with motion tolerance	Masimo	Masimo	
42 Waveform: Plethysmograph pulse with pulse strength indication Sensor for Pediatrics & Adult Patients	Adult & Paeds	Adult & Paeds	
43 <b>RESPIRATION:</b>			
44 Sweep speed: 6:25, 12.5mm/sec.	6.25/12.5 mm/sec	6.25/12.5 mm/sec	
45 Breath rate display and Settable Apnea Alarm.	TE Compliance	TE Compliance	
46 <b>RECORDER:</b>			
47 3 Channel Recorder for printing of ECG Waveforms	3 Channel	3 Channel	
48 ECG Paper Roll (05)	ECG 05 Roll	ECG 05 Roll	
49 <b>INVASIVE BLOOD PRESSURE MODULE</b>			
50 2 or more Channel IBP Monitoring	2-Channel	2-Channel	
51 Numeric: Systolic, Diastolic and Mean Pressure	Systolic, DIA, MAP	Systolic, DIA, MAP	
52 Variable scale: Selectable	Selectable	Selectable	
53 5 IBP Complete kits	J902P	5 IBP Kit	
54 <b>ARRHYTHMIA ANALYSIS:</b>			
55 Arrhythmia analysis and ST analysis with minimum 10 Arrhythmia detection	10 ARR detection	10 ARR detection	
56 <b>CARDIAC OUTPUT MODULE</b>			
57 Numeric Display	Numeric	Numeric	
58 Display of Cardiac Output	TE Compliance	TE Compliance	
59 Thermodilution Method	Thermodilution	Thermodilution	
60 One starter kit	K962	One starter kit	
61 <b>CAPNOGRAPHY (ETCO2)</b>			
62 For measuring of End Tidal CO2	Kit907	Yes Offered	

gm Proc gm for  
  
 Kit907 Yes Offered  
 L.N.

<b>PRE-REQUISITES</b>		<b>M/S Medequips</b>	<b>M/S Shirazi</b>	<b>M/S Vertex Medical</b>
63	Capability of Main / side stream measurements for intubated and non intubated	Mainstream	Mainstream	
64	Airway & nasal adapter 50 each adult and paed	30/30	30/30	
65	<b>TRENDS:</b>			
66	Trends for at least 48-96 hours with graphical and tabular representation for all para	72 hours	72 hours	
67	<b>ALARMS:</b>			
68	Selectable automatic Adult and Pediatric Mode alarm limits High and low (settable) on all parameters	TE compliance	TE compliance	
69	Visual and Audible indication of alarms	TE compliance	TE compliance	
70	<b>BACKUP SUPPORT</b>			
71	Built-in Rechargeable Battery with back up of at least 1-2 hours in case of AC power failure for full parameters.	1-2 hours		
72	Wall mount or trolley original from manufacturer.	TE compliance		
73	The system must be complete with all sensors, probe, cable or any other accessories required for measuring all the above selectable parameters for adult & Pediatric applications. All the accessories must be supplied by the same manufacturer	Yes Offered	Yes Offered	
74	<b>Telemetry</b>	Color Digital WEP-5208K for 8-patients system 15" TFT Touch	No detail Provided	
75	<b>Transmitter:</b> capable of transmitting real time ECG, Spo2, Respiration and other standard vital parameters	ECG, Res, Spo2, NIBP ZS-940PK x 8 instead of 20	No detail Provided	
76	<b>CENTRAL MONITORING SYSTEM</b>			
77	Multi Channel	PU-621R	Yes Offered	
78	Central station to monitor different patient data centrally	Expansion Kit QP-625P	Yes Offered	
79	Central station should be connected with above mentioned monitors wirelessly/ wired	Both offered	Yes Offered	
80	supplied with pure sinewave UPS with minimum battery backup of 1 or more hour	UPS with 1 hour	Yes Offered	
81	Provided UPS must be imported	Imported	Imported	
82	<b>OPERATING FEATURES &amp; CHARACTERISTICS</b>			
83	Colored monitor with min 19" or higher	24" NKD-EL024	Yes Offered	
84	Laser printer Latest HP ro equivalent min 45pages/ min	HP laser	Yes Offered	
85	Trend display 72 hours or more	72 hours	Yes Offered	


PRE-REQUISITES	M/S Medequips	M/S Shirazi	M/S Vertex Medical
86 Event and full disclosure for upto 16 waveforms	16 waveform	Yes Offered	
87 HL7 interface capable of connectivity with HIMS	HL7 interface	Yes Offered	
88 Bedside connection: min 10bedside monitors or more and will be able to enhance up to 20 or more			
<b>Parameters</b>			
90 Selectable display of all parameters of bedside monitors	TE compliance	Yes Offered	
91 Alarms	TE compliance	Yes Offered	
92 All parameters alarms on central station monitor with bed No.	TE compliance	Yes Offered	
93 Identification	TE compliance	Yes Offered	
94 All alarms of each bedside monitors selectable form central workstation	YL-612P	Yes Offered	
95 Firm is bound to provide 02X 55" or more LED and will install at two different places as per user recommendation and both display will be connected to central station for live viewing and monitoring of each patients	02X 55" LED	02X 55" LED	
96 Installation of network cables as per international standards will be responsibility of firm	TE compliance	TE compliance	
97 Central station and monitors must be from same manufacturer	TE compliance	TE compliance	
<b>REMARKS</b>	<b>Technically Accepted</b>	<b>Technically Accepted</b>	<b>Technically Rejected</b>

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