



MGM INSTITUTE OF HEALTH SCIENCES
CENTRAL PURCHASE DEPARTMENT (CPD)

Plot 1 & 2, Sector -1 Kamothe, Navi Mumbai - 410209

eTender of Various Blood Equipments

Tenders invited from reputed Manufactures of Various Blood Equipments to supply at MGM Medical College Hospital, Vashi and Nerul-CBD, Navi Mumbai in the format given below:

Name of Vendor: _____

Sr. No.	Name of Item	Req. Qty.	Make (Offered)	Model (Offered)	Rate per Unit (Excluding GST)	Amount (Excluding GST)	GST %
1	Blood Bank Refrigerator 430 Ltrs. Temp.: 2°C to 6°C, 180 / to 200 bags / Shape - Verticle / Power Supply: 230 v / Stabilizer / Single Phase/ Inbuilt Temp. monitor with alarm System	2 Nos.					
2	Blood Bank Refrigerator 330 Ltrs. Temp.: 2°C to 6°C, 100 / to 120 bags / Shape - Verticle / Power Supply: 230 v / Stabilizer / Single Phase/ Inbuilt Temp. monitor with alarm System	3 Nos.					
3	Deep Freezer (-40 degree) 425 Ltrs. Temp.: - 40°C, 480 bags / Shape - Verticle /Shelves:4 / Power Supply: 230 v / Stabilizer / Single Phase/ Inbuilt Temp. monitor with alarm System	2 Nos.					
4	Deep Freezer (-80 degree) Temp.: - 80°C, Capacity - 450 Litr./ 500 bags / Shape - Verticle /Shelves:4 / Power Supply: 230 v / Stabilizer / Single Phase/ Inbuilt Temp. monitor with alarm System	1 No.					

Sr. No.	Name of Item	Req. Qty.	Make (Offered)	Model (Offered)	Rate per Unit (Excluding GST)	Amount (Excluding GST)	GST %
5	Platelets Agitator Temp.: 22°C, Capacity - 48 bags / Shape - Verticle /Shelves:9 / Power Supply: 230 v / Stabilizer / Single Phase/ Inbuilt Temp. monitor with alarm System	2 Nos.					
6	Platelets Incubator Temp.: 22°C, Capacity - 48 bags / Shape - Verticle /Shelves:9 / Power Supply: 230 v / Stabilizer / Single Phase/ Inbuilt Temp. monitor with alarm System	3 Nos.					
7	Plasma Thawing Bath Temp.: 37°C, Capacity - 15 bags / Shelves:Single / Power Supply: 230 v / Stabilizer / Single Phase/ Inbuilt Temp. monitor with alarm System	2 Nos.					
8	Cell Separator (Apheresis Machine) Therapeutic for platelets separation / single line with all filters (bacterial / membrane) leukoreduction filter / sterile	1 No.					
9	Donor Couches Electrical adjustable hand rest and foot rest, lockable castors to ensure firm ground holding with adjustable side trays	3 Nos.					
10	Fully Automated Elisa System Method-Chemiflex, Maximaum 100/hors, Sample capacity 65, Sample volume 10-150ul, Automated dilution, Sample result stroage 50000. Reagent onboard stability 14-30 days	1 No.					

Sr. No.	Name of Item	Req. Qty.	Make (Offered)	Model (Offered)	Rate per Unit (Excluding GST)	Amount (Excluding GST)	GST %
11	VDRL Shaker Platform size 7 x 11 / Shaking orbit 10mm with timer 0 to 99 Min. Speed: 50 to 300 rpm	2 Nos.					
12	Elisa Incubator with Washer Inbuilt Incubator /96 well microplate / Three different fixed temp. (25°C / 30°C / 37°C Washing protocols:100	2 Nos.					
13	Elisa Reader Wavelength: 450nm /492nm / 630nm, Reading speed:<5 sec. Inbuilt printer additional printing option of ext. printer	2 Nos.					
14	Gel Card Centrifuge Capacity: 12 Gel card / Power suppl: 220 to 240 v / Phase: Single	1 No.					
15	Gel Card Incubator Temp: 37°C / Capacity: 12 Gel card / Power supply: 110 to 220 v / Phase: Single / Inbuilt Temp. Monitor with alarm system	1 No.					
16	Gel Card Reader ID reader, 100-230 volts, Frequency 50/60 Hz Speed 910 rpm, Operating temperature 18 C - 25°C Cntrifugation reading and interpretation	1 No.					
17	Refrigerator for Reagent Storage Temp. - 1°C - 10°C deg. / Capacity - 350 liter / Shape - Vertical / Power supply 230v / Stabilizer / Single phase / Inbuilt Temp. monitor with alarm system	2 Nos.					

Sr. No.	Name of Item	Req. Qty.	Make (Offered)	Model (Offered)	Rate per Unit (Excluding GST)	Amount (Excluding GST)	GST %
18	Refrigeratorated Centrifuge Capacity: 16 bags, Power supply 200-230 volts, Single Phase / associated rotors and accessories	2 Nos.					
19	Cryo bath 25 Ltrs. Temp. 4°C, 220-240 volts, 50 Hz, Single phase, Stainless steel	1 No.					
20	Insulated Blood Bag Container with wheels Capacity: 40 bags	2 Nos.					
21	Hot Air Oven Power Supply: 230 v / watt: 1200/AMP: 5/ Size: 14 x 14 x 14	2 Nos.					
22	Autoclave 60 Ltrs. Vertical, Cylindrical, Digital Display with alarm system	2 Nos.					
23	Table Top Centrifuge Capacity: 16 Tubes, Size: 5/7ml/RPM: 4000/ Power supply: 230v/ Single phase	4 Nos.					
24	Digital Blood Mixer and Shaker Rechargable with visual indicators and display, Audio visual alarm	2 Nos.					
25	Tube Stripper (Handheld) Smoothly strip blood from bag segment	2 Nos.					
26	Tube Sealer Capacity: Heavy duty / Benchtop Sealing Time: 1.5 sec. Power, supply: 230v / Single phase	2 Nos.					

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27	Needle Destroyer Working time <5 sec, Sanitisation temperature up to 95°C	3 Nos.					
28	Plasma Expressor Manual Adjustable pressure plate Transperent front pannel visibility	4 Nos.					
29	Double Pan Balance with standard Weights LCD display Auto calibration Steel top pan	1 No.					
30	Donor Weighing Scale Battery operated digital scale	3 Nos.					
31	Hemoglobinometer Operation temperature 10 - 40°C, Quality result within 3 Sec Sample volume 10ul Weight 500 gm, Built in self test	1 No.					
32	Clinical Thermometer Measure temprature in degree celcius and fahrenheit	10 Nos.					
33	Sphygmomanometer (BP Apparatus) Measure Blood pressure	10 Nos.					
34	Sterile Connecting Device Tubing with TCP - II ME - 5C203AH Portable	1 No.					
35	PH meter with digital temp. indicator, capacity 10-14 liter. With thermostat	2 Nos.					
36	Water Bath with power backup	2 Nos.					
37	Thermohygrometer Digital Temperature range 0 C to 40°C	8 Nos.					

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38	Digital Thermometer with Sensor Digital temperature recorder with sensor	7 Nos.					
39	Blood Bag Weighing Scale 500 gms to 1000 gms	16 Nos.					
40	Digital Analytical Balance Digital display with accurate measurement of weight	1 No.					
41	Outdoor Camp Collection Couches / Chairs foldable, portable with arm rest	6 Nos.					
42	Central Monitoring System 12 channels	1 No.					
43	Insulated Blood Bag Box 4 bags Capacity: 4 bag	4 Nos.					
44	Portable Tube Sealer Capacity: Heavy duty / Sealing Time 1.5 sec. Power supply: 230v / single phase / alongwith battery backup	1 No.					
45	Vision Swift Analyzer Fully automated blood grouping, cross matching, DCT, ICT	1 No.					
46	Rh Viewing Box RHVB12, Power supply: 220 V / 50 Hz, Built in temperature indicator, Fluorescent glare free, Uniform illumination	2 Nos.					
47	Hematology Analyzer 3 Part Fluorescence flow cytometer, hydrodynamic focused impedance, including integrated IPU with LCD color touchscreen	1 No.					

Sr. No.	Name of Item	Req. Qty.	Make (Offered)	Model (Offered)	Rate per Unit (Excluding GST)	Amount (Excluding GST)	GST %
48	Coagulation Analyzer Digital, Semi Automatic, Electrical impedance method	1 No.					
49	Portable Box for camp material transport with wheel	4 Nos.					
50	Urinometer	2 Nos.					
51	Magnifying Glass	1 No.					
52	Stopwatch	1 No.					
53	Automatic Shoe Cover	1 No.					
54	Automatic Crossmatch Instrument	1 No.					
55	Temperature Recorder	1 No.					
56	Tachometer	1 No.					
57	Weights (Set)	4 Set.					

Sr. No.	Name of Item	Req. Qty.	Make (Offered)	Model (Offered)	Rate per Unit (Excluding GST)	Amount (Excluding GST)	GST %
58	Blood Donation Bed	2 Nos.					

Kindly email your lowest quotations for above items also in your format with detailed specifications and your terms and conditions as well as applicable Brochure / Catlog, Client list and their Contact numbers to etenders@mgmuhhs.com only.

Date:	Signature of Tenderer:
Seal	Name:
	Designation:
	Email ID:
	Mobile No.:
	Full Address: