



**MGM INSTITUTE OF HEALTH SCIENCES
CENTRAL PURCHASE DEPARTMENT (CPD)**

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

eTender of Biosafety Cabinets Type 2A - Qty 2 Nos

Tenders invited from reputed Manufactures or their authorised distributors / dealers of Biosafety Cabinets Type 2A for supply at MGM Medical College, Nerul, Navi Mumbai, in the format given below:

Name & Address of Vendor: _____

S. N.	Details of Biosafety Cabinets		Details of Make and Model
	Biosafety Cabinets Type 2A		
1	Make:		
2	Model:		
3	Sizes		
4	Dimension (Ft.) (W x D x H): 5' x 2' x 2' ft		
5	Construction	SS 304 /316 / Powder coated MS or GI sheet	
6	Work top	SS 304 /316	
7	Controller	ON/Off switches for Cabinet, Light & Blower	
8	Microprocessor based controller system		
9	Air filtration	HEPA filter 99.99% efficiency	
10	Air recirculation	70% recirculation and 30% exhaust	

11	Average Airflow Velocity	Inflow: Minimum 0.45 m/s (90 FPM) at 8" front opening Down flow: 0.30 m/s (65 FPM)	
12	Fumigation	In-built fumigation port	
13	Noise level	Less than 60 decibel	
14	Standard Fittings	Magnehelic pressure gauge	
		Fluorescent lamp	
		UV light	
15	Digital display of real time inflow / down flow air velocities		
16	Alarm for variation in air flow and blocked blowe		
17	UV hour meter		
18	Virus burnout		
19	Service valves (gas, vacuum, air & water)		
20	Differential pressure sensor		
21	Movable stand (wheels)		
22	Foot rest		
23	IV Bag Holder		
24	Calibration certificates		
25	NSF certification		
26	Rate Per Unit		
	GST		

	Terms & Conditions	
	Warranty	
	Post warranty AMC	
	Post warranty CMC	
	Payment Terms	
	Delivery Period	
	Response time	
	Preventive maintenance	

Kindly email your lowest quotations for above item with your terms and conditions as well as applicable Brochure / Catlog, Client list with installation Year and their Contact numbers to etenders@mgmuhs.com only.

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