BIO SAFETY
CABINET

P-LAB

BIO SAFETY CABINET **(CLASS II TYPE B2)**

TECHNICAL SPECIFICATION :

MOC	MS powder coated / SS304G / SS316G
Size	3X2, 4X2, 5X2, 6X2 Feet
Air flow	90 FPM (0.45m/s) (+ - 10 FPM)
Work table	Stainless Steel
Pressure Meter	Magnehelic Gauge / Digital Magnehelic Gauge
HEPA Filter	0.3 micron
Pre filter	10 micron
Exhaust Filter	0.3 micron
Motor	Dynamically balanced Motor
Door	Manual sliding door
Gas supply	Nickel coated Gas cock
Table Stand	Castor wheels type
Cleanliness level	Class 100
Switch	3 Pin Socket - 1 No
Noise level	65+/ -5db
Vibration level	Less than 2.5 um 0.0001
Power supply	230 v AC, 50Hz
Emission	Fluorescent / LED light
UV Light	Yes
Air Circulation	100% Air Exhaust / 30% Air Exhaust, 70% Air Recirculation
Virus Burn out S stem	Yes
Uses	Suitable for toxic chemicals treated with biological agents and radionuclides required ad an adjunct to microbiological studies