

**Laminar air flow hood**

1

Width 5 feet or more

Class II Type A2

Vertical laminar flow with negative pressure

Should be microprocessor controlled with two ULPA with efficiency more than 99.9% and to provide 70% down flow (at 0.3 m/s laminar flow) and 30% exhaust with under pressure condition in the working area.

Suitable for agents of biosafety level 1, 2 and 3

Low noise level and vibration free

With fluorescent tube lights with more than 1200 lux illumination

High capacity centrifugal fans for impulsion and exhaust with sensors

Air cleanliness of Class 3

Stainless Steel basin with drain under working surface

Control system with visual and buzzer alarm

With UV disinfection device

Gas service fittings and two or more electric sockets

With support stand

Tested to international and European standards

220V power supply

Two ergonomic laminar hood chairs

\* Five year warranty