



laminar

Air Flow Bench

Horizontal



ACMAS Technologies Inc.

CE An ISO 9001:2000 Company

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Obromax laminar airflow cabinets are designed for creation of a bacterial dust free air space. Laminar airflow cabinets are used for work with low-risk substances and materials, when protection of working material from environment is required or work with item requires a sterile working zone. Cabinets are used for equipment of local workplaces in medical, pharmaceutical and other institutes with high requirements for air cleanliness in the working zone.

Laminar Airflow Cabinets are used while working in following conditions:

- While working with low-risk substances and materials,
- when protection of working material from environment is required or
- while working with items that require a sterile working zone.

Features:

- HEPA Filter
- Pre Filter
- Ultra Violet Light

- Operating Switch
- Pressure Gauge
- Filtration efficiency 99.99% at 0.3 micron
- Protective fiber grill
- Low noise level
- Durable and easy to clean
- Spare parts available at stock



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Technical Specification

Glass working height	200mm
Front screen	Laminated glass
Inner liner	Crevice free 316 stainless steel
Work Area	Recessed 316 stainless steel
Construction	Mild steel with powder coating
Noise Level	< 65 dBA at 1m
Lighting	1000 lux at work surface
Filters	99.999% HEPA - DOP tested
Electrical Supply	230v / 50Hz single phase (Other voltages available)



Horizontal Laminar Airflow Benches

Working Area Size In Feet (W x D x H)	Overall Equipment Size in MM (W x D x H)	Top Cabinet Size in MM (W x D x H)	Support Stand Size in MM (W x D x H)
2' x 2' x 2'	680 x 850 x 1760	680 x 850 x 1000	680 x 850 x 760
3' x 2' x 2'	980 x 850 x 1760	980 x 850 x 1000	980 x 850 x 760
4' x 2' x 2'	1280 x 850 x 1760	1280 x 850 x 1000	1280 x 850 x 760
6' x 2' x 2'	1880 x 850 x 1760	1880 x 850 x 1000	1880 x 850 x 760