

Circulaire® Vertical Laminar Flow Cabinets



VLFT 1000

The Circulaire® Vertical Laminar Flow Cabinet offers clean air to ISO Class 4 (Class 10) using U15 ULPA particulate filters for the very best in product protection.

Air is initially drawn through an easy-change, high-quality EU4 pre-filter to remove all gross particulate. All air then passes through the fan system, before being pushed through a U15 ULPA filter, removing 99.9998% of all particles at 0.12 µm in size.

- Airflow Monitoring in m/sec or ft/min.
- Audible and highly visual alarms should levels exceed specified limits.
- As standard, the cabinets conform fully to BS EN ISO 14644 and BS EN 1822.
- Fitted with the Visionaire® Touchscreen Control System for control and monitoring of all aspects of product operation.
- Optional UV light with electronically interlocked night door for ultimate operator safety.
- Filter Differential Pressure Monitoring.
- Eco-Mode allows the option to place the cabinet into Standby after a set period of inactivity.

Size Specification (W x D x H)

VLFT 1000	VFT 1200	VLFT 1500	VLFT 1800
1000mm x 663mm x 1267mm *	1200mm x 663mm x 1267mm *	1500mm x 663mm x 1267mm *	1800mm x 663mm x 1267mm *

*Allow +150mm above for Air Intake/Filter Change and Service.