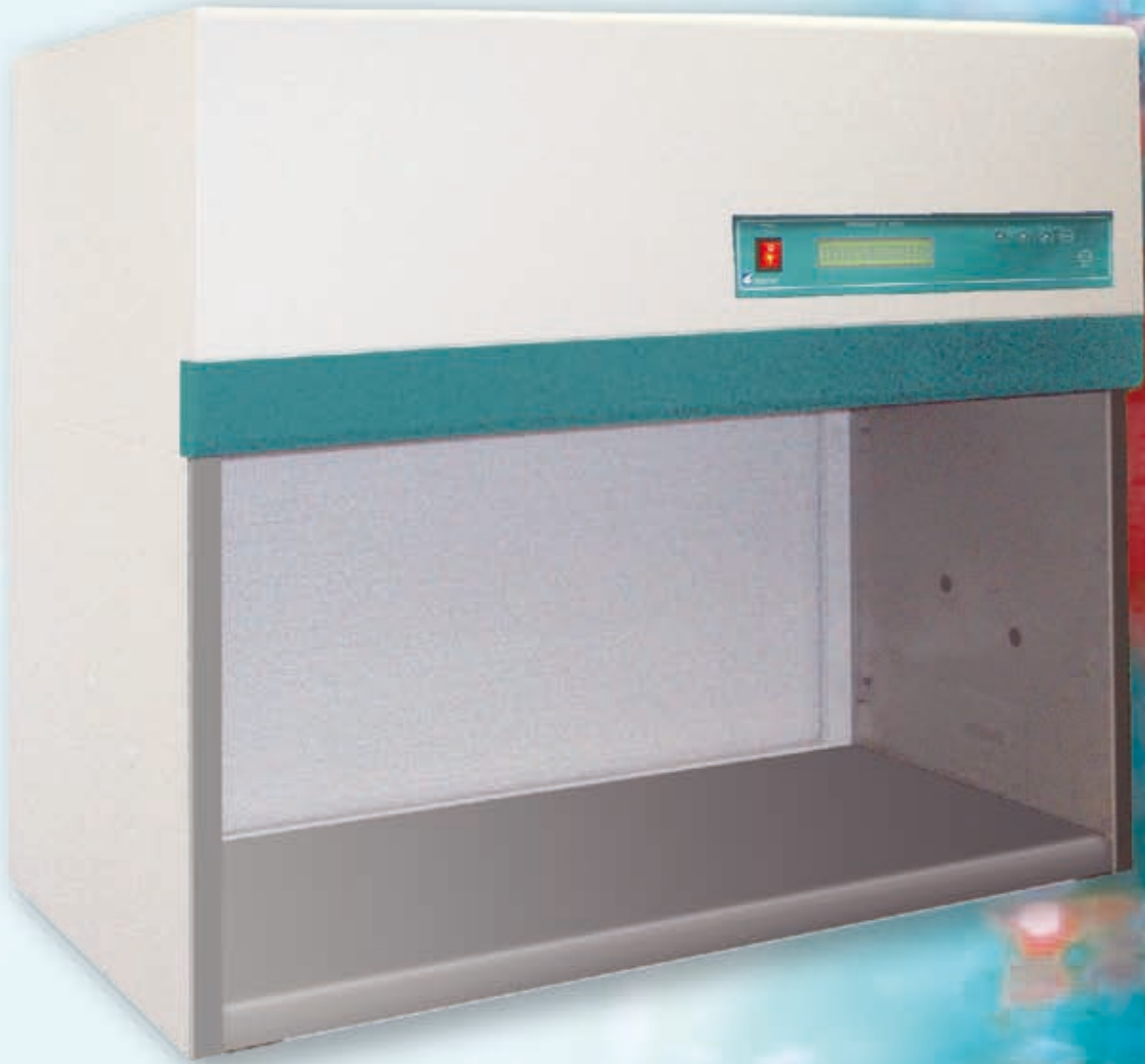


laboratory

laminar flow cabinets



laminar flow cabinets

labcon laminar flow cabinets

LABCON Laminar Airflow Cabinets have been designed and manufactured to the highest standards and include the following standard features:

- 304 stainless steel inner housing.
- Powder coated mild steel outer housing.
- Clean air work area with 304 stainless steel work surface.
- Optimally positioned lighting tubes to optimise uninterrupted airflow.
- Microprocessor controller with LCD display.
- Advanced blower system that automatically maintains airflow with varying workbench loads.
- Variable fan speed controller to control airflow velocity.
- ULPA primary filter (99,999% at 0.1 to 0.3 um)
- Disposable pre-filter extends the operational lifetime of the primary filter.
- Conforms to requirements of IEC 61010-1/EN (not yet independantly certified)
- Air purity
- Low noise and low vibration levels
- Test report and certificate of performance
- One year warranty

Applications: The unit should only be used for applications where there is no generation of biohazardous materials and operator protection is not required. Typical applications include: Cell cultures, Pharmaceutical / hospital protocols, Electronic components assembly, Food microbiology, Mycology Standards conformance: EN 12469:2000; ISO 14644.1; EN-1822(H14); EN61010 -1 (Note: Not yet independantly certified and NOT required in South Africa).
Optional extras: support stands: (h) :- 710mm or 860mm; with castors or levelling feet.



technical data CE

MODEL	DIMENSIONS						POWER SUPPLY kW V	AIRFLOW VELOCITY	WEIGHT (approx) kg
	EXTERNAL H W D			INTERNAL H W D					
LFC-H12	1105	1340	750	570	1260	550	0.600/240	0.475m/s	230
LFC-H15	1105	1645	750	570	1565	550	0.600/240	0.475m/s	270
LFC-H18	1175	1950	750	570	1870	550	0.600/240	0.475m/s	300

Every effort has been taken to ensure the accuracy of this specification. However, due to continuous development and improvement the goods supplied may vary in detail from those described or illustrated.

LABMARK
 LABORATORY MARKETING SERVICES (PTY) LTD
Reg. No. 2001/022835/07
 P.O. Box 155, Maraisburg, 1700, South Africa
 PHONE: +27 11 472 3720 Fax: +27 11 672 6549
 E-MAIL: labcon@global.co.za WEBSITE: www.labcon.za.com

Supplied by: