



Labconco Nexus Horizontal Clean Bench, 4' with Base Stand

Description: The Nexus Horizontal Clean Bench rethinks everything you've come to know about laminar airflow enclosures. Designed to be efficient, intelligent and reliable, the Nexus protects your non-hazardous application with horizontal unidirectional ISO Class 4 air across the work area. Combined with an easily cleanable interior and CAP™ airflow, your work is always protected from contamination.

The Nexus OS gives full user control over the enclosure. The 5" touchscreen interface features an intuitive home screen for monitoring airflow and filter life. A quick swipe accesses everything else – from user preferences to system data logs and certification records.

Features:

- Maximum cleanability is achieved with easily wipeable, coved corners and tempered glass that stands up to any disinfectant
- Stainless steel interior, work surface, and diffuser for maximum corrosion protection
- Easily-removable diffuser allows for deep cleaning with ease
- Unidirectional ISO Class 4 airflow is 3rd party validated and cleaner than standard ISO Class 5 laminar airflow workstations
- A long-life HEPA filter and easy-change prefilter keep your work area clean and lasting
- CAP™ technology delivers precision airflow within 2% of its calibration
- Proprietary algorithms drive the electronically commuted motor to deliver perfect airflow and quiet operation
- Dual cord pass-throughs and four laser-etched service fixture locations provide flexibility and maximum cleanability

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- Night-Smart™ reduces fan speed during off hours, conserving energy and helps maintain a clean work area
- Spill-Stopper™ design protects HEPA filter from spills

Technical Specifications:

Weight (Kg/lb)	215.0 / 474.0
External dimensions, w x d x h (cm/in)	130.6 x 84.4 x 127.3 / 51.4 x 33.2 x 50.1
Electrical	115 V
Blower	ECM Blower Included
Lighting	LED
Electrical outlets	1-GCFI
Airflow	Horizontal
Airflow monitor	CAP™ Airflow Monitoring System
Airflow (m/s /fpm)	0.43 / 85
Internal height (cm/in)	76.7 / 30.2
Conformance	ETL Listed UL 61010.1 CAN/CSA 22.2

Associated Products:

- Caster Kit: 5349-01
- IV Bar: 6241-01

Warranty: 5 years

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