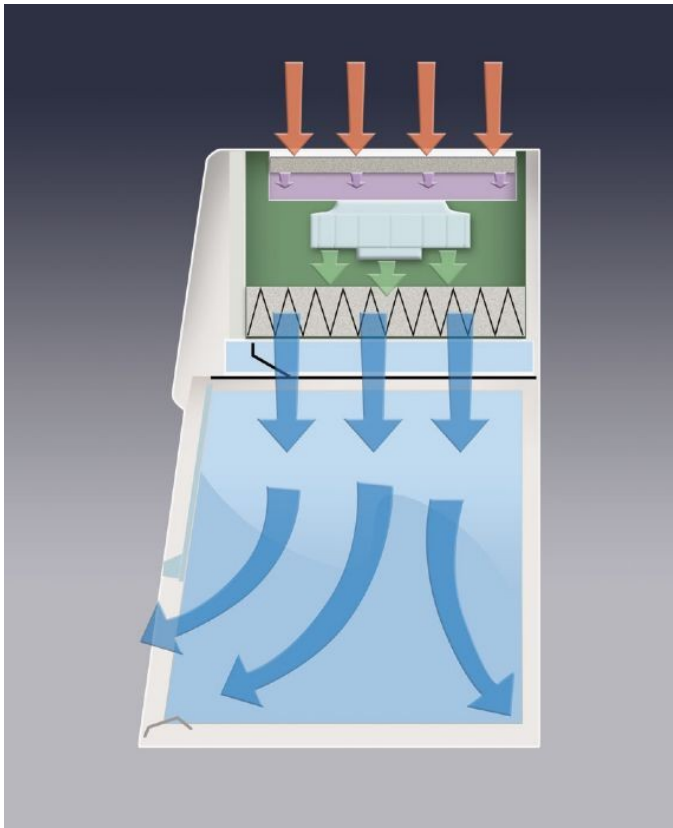




Purifier Vertical Clean Benches

Purifier Vertical Clean Benches direct HEPA-filtered air downward over the work area to provide ISO Class 5 conditions and protect you work from particulate contamination.

Applications for clean benches include pharmacy compounding, plant tissue culture, media plate preparation, electronics inspection medical device assembly and more. Because they do not provide protection to the user, Vertical Clean Benches should not be used in conjunction with biohazardous material, toxins or radionuclides.

Purifier Vertical Clean Benches are available in 2', 3', 4' and 6' widths.

Labconco also offers Purifier Horizontal Clean Benches that direct HEPA-filtered air horizontally over the work area and Purifier Filtered PCR Enclosures, which are specialize vertical clean benches designed for polymerase chain reactions.

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Вологда (8172)26-41-59
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Киров (8332)68-02-04
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Красноярск (391)204-63-61
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Мурманск (8152)59-64-93
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<https://labconco.nt-rt.ru/> || bon@nt-rt.ru

These clean benches direct HEPA-filtered laminar air downward over the work area to provide ISO Class 5 conditions and protect your work from particulate contamination.

Additional Features & Specifications

Features

- Nominal downflow velocity of 45-65 fpm
- Aerodynamic air foil
- Supply HEPA filter, 99.99% efficient on particles 0.3 micron
- ISO Class 5 air (formerly Class 100 per Federal Standard 209E)
- Disposable prefilter
- Variable speed built-in blower with motorized impeller and solid state control rated for 10 amps
- Intrinsically-safe, negative pressure design
- Minihelic pressure gauge
- Air diffuser
- UV-resistant, glacier white and gray, powder-coated aluminum and steel construction
- UV-opaque and resistant 1/4" thick tempered safety glass sash and sides
- Fluorescent lamp
- Light and blower switches
- 9.4" high sash opening
- Ergonomic 10° angled and hinged sash that pivots upward, locks to a loading height of 20" and has wiping seals to promote ISO Class 5 conditions
- Two utility ports with iris openings and plugs
- ETL Listing (115 volt, 60 Hz models)
- One year warranty on parts and service

Options

- Built-in Guardian Airflow Monitor that continuously monitor downflow airflow and has two LED lights to indicate when airflow is within or outside set point range.
- 254 nm UV lamp with 3-way switch (fluorescent, UV and off) and protection panel interlocked with the UV lamp that closes the sash opening
- 2', 3', 4' and 6' widths
- International electrical configurations

Required Accessories

- Supporting work surface. See Solid Epoxy Dished Work Surfaces
- Supporting base. See Adjustable Height Base Stands

Optional Accessories

- General Accessories
- IV Bar Kit

Compliance

- UL Standard 3101-1/61010-1 (115 volt models)
- CAN/CSA Standard C22.2 No. 1010.1 conformity (115 volt models)
- CE Conformity marking (230 volt models)

[2' Purifier Vertical Clean Bench](#)



Catalog # 3970200

Laminar Flow: Vertical

Nominal Width: 2'

Power Cord & Plug: North America,
115V, 15A

[2' Purifier Vertical Clean Bench](#)



Catalog # 3970220

Laminar Flow: Vertical

Nominal Width: 2'

Power Cord & Plug: 230V, 10A, no
plug

[2' Purifier Vertical Clean Bench
with Airflow Monitor](#)



Catalog # 3970203

Built-in Options: Airflow monitor

Laminar Flow: Vertical

Nominal Width: 2'

Region: U.S. and Canada

Power Cord & Plug: North America,
115V, 15A

[2' Purifier Vertical Clean Bench
with UV Light and Protection Panel](#)



Catalog # 3970201

Built-in Options: UV Light

Laminar Flow: Vertical

Nominal Width: 2'

Region: U.S. and Canada

Power Cord & Plug: North America,
115V, 15A

[2' Purifier Vertical Clean Bench
with UV Light, Protection Panel
and Airflow Monitor](#)



Catalog # 3970204

Built-in Options: Airflow monitor,
UV Light

Laminar Flow: Vertical

Nominal Width: 2'

Region: U.S. and Canada

Power Cord & Plug: North America,
115V, 15A

[3' Purifier Vertical Clean Bench](#)

Catalog # 3970300



Laminar Flow: Vertical

Nominal Width: 3'

Region: U.S. and Canada

Power Cord & Plug: North America,
115V, 15A

[2' Purifier Vertical Clean Bench
with Airflow Monitor](#)



Catalog # 3970223

Built-in Options: Airflow monitor

Laminar Flow: Vertical

Nominal Width: 2'

Region: International

Power Cord & Plug: 230V, 10A, no
plug

[2' Purifier Vertical Clean Bench
with UV Light and Protection Pan](#)



Catalog # 3970221

Built-in Options: UV Light

Laminar Flow: Vertical

Nominal Width: 2'

Region: International

Power Cord & Plug: 230V, 10A, no
plug

[2' Purifier Vertical Clean Bench
with UV Light, Protection Panel
and Airflow Monitor](#)



Catalog # 3970224

Built-in Options: Airflow monitor,
UV Light

Laminar Flow: Vertical

Nominal Width: 2'

Region: International

Power Cord & Plug: 230V, 10A, no
plug

[3' Purifier Vertical Clean Bench](#)

Catalog # 3970320



Laminar Flow: Vertical

Nominal Width: 3'

Region: International

Power Cord & Plug: 230V, 10A, no
plug

[4' Purifier Vertical Clean Bench](#)



Catalog # 3970400

Laminar Flow: Vertical

Nominal Width: 4'

Region: U.S. and Canada

Power Cord & Plug: North America,
115V, 15A

[6' Purifier Vertical Clean Bench](#)



Catalog # 3660600

Laminar Flow: Vertical

Nominal Width: 6'

Region: U.S. and Canada

Power Cord & Plug: North America
115V, 15A

[4' Purifier Vertical Clean Bench](#)



Catalog # 3970420

Laminar Flow: Vertical

Nominal Width: 4'

Region: International

Power Cord & Plug: 230V, 10A, no
plug

[6' Purifier Vertical Clean Bench](#)



Catalog # 3660620

Laminar Flow: Vertical

Nominal Width: 6'

Region: International

Power Cord & Plug: 230V, 10A, no
plug

[4' Purifier Vertical Clean Bench with Airflow Monitor](#)



Catalog # 3970403

Built-in Options: Airflow monitor

Laminar Flow: Vertical

Nominal Width: 4'

Region: U.S. and Canada

Power Cord & Plug: North America,
115V, 15A

[6' Purifier Vertical Clean Bench with Airflow Monitor](#)



Catalog # 3660603

Built-in Options: Airflow monitor

Laminar Flow: Vertical

Nominal Width: 6'

Region: U.S. and Canada

Power Cord & Plug: North America
115V, 15A

[4' Purifier Vertical Clean Bench with Airflow Monitor](#)



Catalog # 3970423

Built-in Options: Airflow monitor

Laminar Flow: Vertical

Nominal Width: 4'

Region: International

Power Cord & Plug: 230V, 10A, no
plug

[6' Purifier Vertical Clean Bench with Airflow Monitor](#)



Catalog # 3660623

Built-in Options: Airflow monitor

Laminar Flow: Vertical

Nominal Width: 6'

Region: International

Power Cord & Plug: 230V, 10A, no
plug

[4' Purifier Vertical Clean Bench with UV Light and Protection Panel](#)



Catalog # 3970401

Built-in Options: UV Light

Laminar Flow: Vertical

Nominal Width: 4'

Region: U.S. and Canada

Power Cord & Plug: North America, 115V, 15A

[6' Purifier Vertical Clean Bench with UV Light and Protection Panel](#)



Catalog # 3660601

Built-in Options: UV Light

Laminar Flow: Vertical

Nominal Width: 6'

Region: U.S. and Canada

Power Cord & Plug: North America, 115V, 15A

[4' Purifier Vertical Clean Bench with UV Light and Protection Panel](#)



Catalog # 3970421

Built-in Options: UV Light

Laminar Flow: Vertical

Nominal Width: 4'

Region: International

Power Cord & Plug: 230V, 10A, no plug

[6' Purifier Vertical Clean Bench with UV Light and Protection Panel](#)



Catalog # 3660621

Built-in Options: UV Light

Laminar Flow: Vertical

Nominal Width: 6'

Region: International

Power Cord & Plug: 230V, 10A, no plug

[4' Purifier Vertical Clean Bench with UV Light, Protection Panel and Airflow Monitor](#)



Catalog # 3970404

Built-in Options: Airflow monitor, UV Light

Laminar Flow: Vertical

Nominal Width: 4'

Region: U.S. and Canada

Power Cord & Plug: North America, 115V, 15A

[6' Purifier Vertical Clean Bench with UV Light, Protection Panel and Airflow Monitor](#)



Catalog # 3660604

Built-in Options: Airflow monitor, UV Light

Laminar Flow: Vertical

Nominal Width: 6'

Region: U.S. and Canada

Power Cord & Plug: North America, 115V, 15A

[4' Purifier Vertical Clean Bench with UV Light, Protection Panel and Airflow Monitor](#)



Catalog # 3970424

Built-in Options: Airflow monitor, UV Light

Laminar Flow: Vertical

Nominal Width: 4'

Power Cord & Plug: 230V, 10A, no plug

[6' Purifier Vertical Clean Bench with UV Light, Protection Panel and Airflow Monitor](#)



Catalog # 3660624

Built-in Options: Airflow monitor, UV Light

Laminar Flow: Vertical

Nominal Width: 6'

Power Cord & Plug: 230V, 10A, no plug

3' Purifier Vertical Clean Bench
with Airflow Monitor



Catalog # 3970303

Built-in Options: Airflow monitor
Laminar Flow: Vertical
Nominal Width: 3'
Region: U.S. and Canada
Power Cord & Plug: North America,
115V, 15A

3' Purifier Vertical Clean Bench
with UV Light and Protection Panel



Catalog # 3970301

Built-in Options: UV Light
Laminar Flow: Vertical
Nominal Width: 3'
Region: U.S. and Canada
Power Cord & Plug: North America,
115V, 15A

3' Purifier Vertical Clean Bench
with UV Light, Protection Panel
and Airflow Monitor



Catalog # 3970304

Built-in Options: Airflow monitor,
UV Light
Laminar Flow: Vertical
Nominal Width: 3'
Region: U.S. and Canada

Power Cord & Plug: North America,

3' Purifier Vertical Clean Bench
with Airflow Monitor



Catalog # 3970323

Built-in Options: Airflow monitor
Laminar Flow: Vertical
Nominal Width: 3'
Region: International
Power Cord & Plug: 230V, 10A, no
plug

3' Purifier Vertical Clean Bench
with UV Light and Protection Pan



Catalog # 3970321

Built-in Options: UV Light
Laminar Flow: Vertical
Nominal Width: 3'
Region: International
Power Cord & Plug: 230V, 10A, no
plug

3' Purifier Vertical Clean Bench
with UV Light, Protection Panel
and Airflow Monitor



Catalog # 3970324

Built-in Options: Airflow monitor,
UV Light
Laminar Flow: Vertical
Nominal Width: 3'
Region: International

Power Cord & Plug: 230V, 10A, no

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