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Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
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Вологда (8172)26-41-59
Воронеж (473)204-51-73
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Кемерово (3842)65-04-62
Киров (8332)68-02-04
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Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
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Оренбург (3532)37-68-04
Пенза (8412)22-31-16

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Череповец (8202)49-02-64
Ярославль (4852)69-52-93

Киргизия (996)312-96-26-47

Россия (495)268-04-70

Казахстан (772)734-952-31

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PuriCare Dual Sided Biosafety Cabinets

The PuriCare Dual Sided Biosafety Cabinet is designed for permanent installation through an opening in the wall between a vivarium “clean” room and “dirty” room that is exposed to dust and other particles present in the lab environment. Labconco tests confirm that the cabinet meets national standards established for personnel and product protection for Class II biological safety cabinets.

In addition to the transfer of materials, the cabinet may be used for special cage-changing operations.

Additional Features & Specifications

- Nominal inflow velocity of 105 feet per minute (fpm) at 8" high sash opening
- Nominal downflow velocity of 55 fpm
- Particulate-free ISO Class 5 air (formerly Class 100)
- Intrinsically-safe negative pressure design
- Contain-Air™ Negative Pressure Channel

- Two 99.99% efficient HEPA filters (one supply and one exhaust)
- Prefilters below the work surface to remove large particles and prolong HEPA filter life
- Two ECM blowers with automatic speed compensation
- Lower-mounted motor/blower with voltage-compensating speed controls
- Type 304 stainless steel diffuser and removable work surface
- Stainless steel and glacier white powder-coated steel exterior
- Fully-closing, 1/4" thick tempered safety glass sashes with anti-racking mechanism and 17.75" (45 cm) loading height opening
- Two "clean side"-mounted, Minihelic pressure gauges for monitoring differential pressure across the upper and lower HEPA filters
- Two 25-watt fluorescent lights
- Airflow monitor mounted on "clean side" with three-light indicator and audible/visual alarm
- Fluorescent light and blower switches with operation from either side
- Audible/visual sash alarms mounted on both sides that alert the operator when both sashes are open
- Two interior-mounted electrical duplexes with ground fault interruption and splash covers
- 12" ID outlet for exhaust through a canopy to the outside or vent back into facility
- Single point top-mounted internal junction box for hard wiring by a qualified electrician
- Designed to be sealed to the floor for efficient through-the-wall installation
- Stainless steel mounting angles and panels to finish and seal gaps between the wall and exterior of the cabinet
- Full three year limited warranty on parts and labor

4' PuriCare Dual Access Biological Safety Cabinet 115V



Catalog # 3230001

Region: U.S. and Canada

Built-In Options: None

Light Fixtures: Ultraviolet

Nominal Exterior Width: 4' (122
cm)

Power Cord & Plug: None.

Dedicated 20 amp circuit required

Primary Application: Material
transfer and cage changing

4' Puricare Dual Access Biological Safety Cabinet 230V



Catalog # 3230021

Region: International

Built-In Options: None

Light Fixtures: Ultraviolet

Nominal Exterior Width: 4' (122
cm)

Power Cord & Plug: None.

Dedicated 20 amp circuit required

Primary Application: Material
transfer and cage changing

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