



Protector[®]

Evidence Drying Cabinets with Washdown



Protecting your
laboratory environment

LABCONCO[®]



Protector® Evidence Drying Cabinets with Washdown

Features & Benefits

The durable, stainless steel-lined Protector Evidence Drying Cabinet provides a secure ventilated area to dry evidence such as clothing and bedding. The cabinet's HEPA and carbon filtered exhaust protects personnel from exposure to biohazards while eliminating nuisance odors.

The spray nozzle allows the interior to be washed down for easy clean up after the cabinet has been properly disinfected. A built-in water pump aids clean up.



Three-position switch activates the fan or pump. See photo on the next page.

Activated organic vapor carbon filter removes nuisance odors from the air as it is exhausted from the cabinet to the room.

HEPA filter, 99.99% efficient on particles 0.3 micron, traps airborne particulates including biohazardous aerosols, as air is exhausted from the cabinet interior to the room.

Leak-tight brushed stainless steel interior cleans easily. The stainless steel withstands degradation by surface disinfectants.



Easy-to-grip nozzle, with adjustable jet spray from gentle shower to full action, applies water to help clean interior walls.

Safety glass door maximizes visibility into the cabinet. The scratch-resistant door has a magnetic seal and may be secured with a user-supplied padlock or tamper-evident tags.

Inlet roughing prefilter traps dust and other large particles in the air entering the cabinet. An exhaust roughing prefilter traps particulates in the exhaust air to prolong the life of the HEPA filter.

Built-in blower provides airflow through the cabinet interior to speed drying. Air passes through the door inlet prefilter, circulates up through the interior, passes through the exhaust prefilter, HEPA and carbon filters and is exhausted back to the room through the top of the cabinet.

Portable for easy installation. Cabinet dimensions accommodate passage through a standard door. Locking casters, 2" in diameter, simplify installation and allow the cabinet to be moved to storage or other location as needs change. A rear strap and bracket to secure the cabinet to the wall are provided.

Red filter system alarm light illuminates to alert the operator to low airflow conditions that may indicate a loaded prefilter or HEPA filter. See photo on next page.

Spacious interior, 32.25" wide x 26.5" deep x 56.0" high, holds items large and small. A stainless steel hanging rod accommodates clothing, bedding and other tall or bulky items. Three wire mesh shelves, 8.0" wide x 19.0" deep, support smaller items such as wallets, shoes and gloves. The shelves may be collapsed or removed when not in use.



The floor slopes to a 2" OD drain with strainer to aid clean up. The drain is preplumbed and attaches to a 10' long hose. The built-in water pump speeds evacuation.



Storage area below the cabinet provides access to the spray nozzle and water shut off valve and can be used to house supplies.





Protector® Evidence Drying Cabinets with Washdown

Specifications & Ordering Information

SPECIFICATIONS

- Type 304 brushed stainless steel interior with 2" OD floor drain with strainer, stainless steel hanging rod, and three stainless steel collapsible/removable wire mesh shelves, 8.0" w x 19.0" d (20.3 x 48.3 cm)
- Epoxy-coated steel exterior
- Storage area, 17.5" w x 26.5" d x 12.0" high (44 x 67 x 30 cm)
- Spray nozzle with adjustable stream and 6' (1.8 meter) hose
- Safety glass door with magnetic seal that accommodates a user-supplied padlock or tamper-evident tag
- 2" diameter locking casters
- Inlet and exhaust roughing prefilters with MERV 11 rating
- Exhaust HEPA filter, 99.99% efficient on particles 0.3 micron
- Activated organic vapor carbon filter, 7.5 lbs. (3.4 kg) porous coconut shell media
- Built-in blower with solid state speed control
- Built-in 30 liters/minute pump
- Water shut off valve
- Red, filter system alarm light to alert operator to low airflow conditions
- Three-position switch: fan ON, OFF, pump ON
- ETL and ETL-C listed (Models 3400000 and 3400001)
- CE conformity marking (Models 3400002, 3400003 and 3400004)
- 10' (3.5 meter) rubber drain hose preplumbed to drain
- 8' (2.4 meter) power cord with plug
- Shipping weight 450 lbs. (204 kg)



Protector Evidence Drying Cabinet 3400010

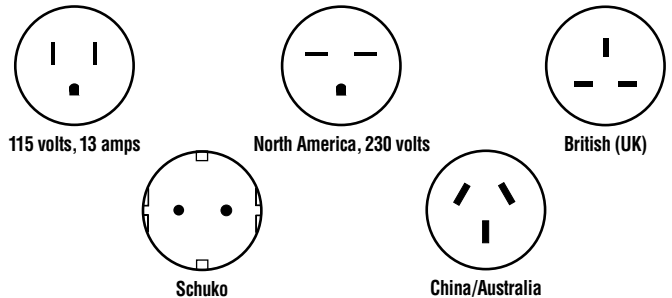


ORDERING INFORMATION

Catalog #	Electrical Requirements	Plug Type
3400010	115 volts, 60 Hz, 3 amps	115 volts, 13 amps
3400011	230 volts, 50/60 Hz, 2 amps	North America, 230 volts
3400012*	230 volts, 50/60 Hz, 2 amps	British (UK)
3400013*	230 volts, 50/60 Hz, 2 amps	Schuko
3400014*	230 volts, 50/60 Hz, 2 amps	China/Australia

*International electrical configuration

PLUG CONFIGURATIONS



Close up of the control panel shows the filter system light and three-position fan/off/pump switch.



Protector® Evidence Drying Cabinets with Washdown

Accessories & Dimensional Data

ACCESSORIES

6938100 Replacement HEPA Exhaust Filter. 99.99% efficient on particulates 0.3 micron. One HEPA Exhaust Filter is included with each Protector Evidence Drying Cabinet. Shipping weight 9.0 lbs. (4.0 kg)

6938200 Replacement Activated Carbon Filter. Contains 7.5 lbs. (3.4 kg) of porous, coconut shell carbon. One Activated Carbon Filter is included with each Protector Evidence Drying Cabinet. Shipping weight 12.5 lbs. (4.7 kg)

3872600 Replacement Prefilters, Inlet. Polyester prefilters trap larger particulates in air entering the cabinet. MERV 11 rating. Precut to fit the door of the cabinet. Package of 6. Shipping weight 1 lb. (0.5 kg)

3872700 Replacement Prefilters, Exhaust. Polyester prefilters trap larger particulates in air exhausted from the cabinet to extend the life of the exhaust HEPA filter. MERV 11 rating. Precut to fit the inside top of the cabinet liner. Package of 6. Shipping weight 1 lb. (0.5 kg)

3869900 Starter Kit. Includes six Inlet Prefilters, six Exhaust Prefilters, 10 Hanging Clips, 10 Security Tags, 10 Paper Liners, one 32 ounce (946 ml) bottle of Germicidal Cleaner. Shipping weight 15 lbs. (6.8 kg)

Paper Liners. White paper is precut to fit the floor of the cabinet to collect material that may fall from evidence. Paper is polyethylene coated on one side.

Catalog Number	Description	Shipping Weight
3869800	Package of 25	3 lbs. (1 kg)
3894200	Package of 100	10 lbs. (5 kg)



Germicidal Cleaner. Cleans, disinfects and deodorizes. May be used on hard, non-porous surfaces including stainless steel.

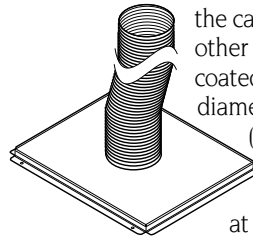
Catalog Number	Description	Towel Size	Shipping Weight
3901800	Bottle, 32 ounces. Includes screw-on spray head dispenser.		2 lbs. (1 kg)
3901700	Container, 1 gallon. For refilling spray bottle.		10 lbs. (5 kg)



3869500 Hanging Clips. Plastic clips allow small articles to be hung from the cabinet's hanger rod or shelf. Package of 10. Shipping weight 1 lb. (0.5 kg)

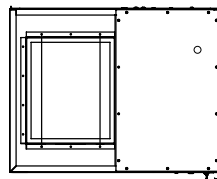


3902400 Security Tags. Tamper-evident, label tags irreversibly indicate if the cabinet door has been opened during the drying cycle. Package of 100. Shipping weight 1 lb. (0.5 kg)

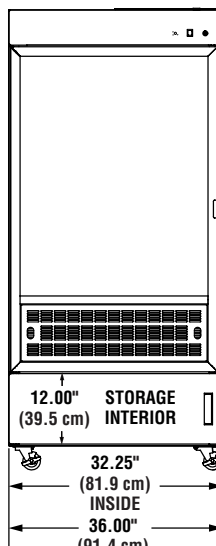


3869600 Exhaust Connection Kit. Allows the cabinet to be connected to house exhaust or other exhaust system. Includes dry powder epoxy-coated steel connector with 5.00" (127 mm) diameter collar, 14" (36 cm) of 5.00" diameter (127 mm) flexible duct, and two clamps. The user-supplied exhaust system must be capable of exhausting 150 CFM (4.2 m³/min) at a vacuum of 0.5" of water (125 Pa). Shipping weight 10 lbs. (5 kg)

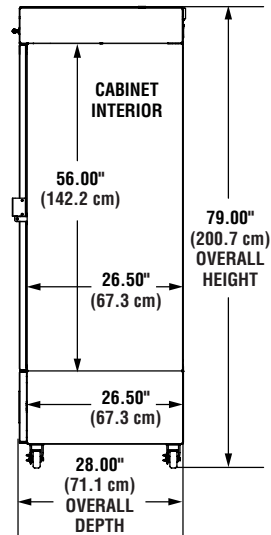
DIMENSIONAL DATA



TOP



FRONT



SIDE



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