



XPert Bulk Powder Filtered Stations

XPert Bulk Powder Filtered Stations provide user protection from hazardous airborne particulates generated during powder transfer operations. The push button operated electric hydraulic lift raises the bulk powder container, and a beam senses the container's location and triggers the lift mechanism to automatically stop at the optimal ergonomic access height.

These enclosures are HEPA filtered and their exhaust must be connected to a remote blower. A transfer caddy is included. The work surface features a right side, center or left side access opening for up to 19" diameter source container.



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Features

- True bag-in/bag-out filter disposal system
- Exhaust HEPA filter, 99.99% efficient on particles 0.3 microns in size
- Pre-wired fluorescent light and switches for blower and light
- Tempered safety glass front sash and sides.
- Dry powder epoxy-coated steel exterior
- 2" square tubular steel base stand with leveling feet
- Ergonomic air foil with aerodynamic Clean-Sweep airflow openings
- Upper dilution air supply with by-pass air
- Upper containment sash foil
- Zone-perforated rear baffle that pivots down for easy cleaning
- Side entry air foils
- Generous 30" interior depth and 32" interior height for large equipment
- Guardian 1000 digital airflow monitor
- Stainless steel work surface with front spill trough to catch spills
- Right-side, center or left-side access opening for source container
- 12" high sash opening
- Ergonomic angled sash with sealed gas-assisted springs may be pivoted upward and remains unassisted at 28" loading height
- Includes transfer caddy of glacier white, epoxy-coated 1" square tubular steel frame with 3" diameter casters with caddy latch and positioning plate
- Push-button operated electric hydraulic lift mechanism to automatically stop at the optimal access height
- Electronic beam to sense the location of container and trigger the lift mechanism to automatically stop at the optimal access height

- Left side-mounted waste chute (bags not included)
- Electrical fourplex receptacle located underneath the work surface

Required accessories

- Carbon Filter or Canopy required for some applications
(see brochure or consult your Labconco Representative)

Optional Accessories

- Retaining Rings
 - 3981300 - 19.62" ID
 - 3981301 - 17.50" ID
 - 3981302 - 14.50" ID
 - 3981303 - 11.50" ID
- Polyethylene Safety Sleeves
- Retaining Bands, package of 5
- Access Opening Cover
- Additional Transfer Caddy
- Replacement HEPA filters
- Replacement Bag for HEPA filter
- Trace Odor Carbon Filters
- Canopy Connections
- Utility Shelf Kit
- Bottle Holder
- Tissue Holder

5' XPert Bulk Powder Filtered Station, Center Access Opening



Catalog # 3962501

Region: U.S. and Canada

5' XPert Bulk Powder Filtered Station, Center Access Opening



Catalog # 3962521

Region: International

Airflow Monitor: Guardian 1000
Digital
Blower Requirements: Remote
blower or FilterMate Portable
Exhauster(s) and filters required
Sash Opening Height: 12.0" (30.5
cm)
Type: Bulk Powder Enclosure
With Built-In HEPA Filtration: Yes

[5' XPert Bulk Powder Filtered
Station, Left Side Access Opening](#)



Catalog # 3962500

Region: U.S. and Canada
Width: 5'

Airflow Monitor: Guardian 1000
Digital
Blower Requirements: Remote
blower or FilterMate Portable
Exhauster(s) and filters required
Sash Opening Height: 12.0" (30.5
cm)
Type: Bulk Powder Enclosure
With Built-In HEPA Filtration: Yes

[5' XPert Bulk Powder Filtered
Station, Right Side Access
Opening](#)



Catalog # 3962502

Region: U.S. and Canada
Width: 5'

Airflow Monitor: Guardian 1000
Digital
Blower Requirements: Remote
blower or FilterMate Portable
Exhauster(s) and filters required
Sash Opening Height: 12.0" (30.5
cm)
Type: Bulk Powder Enclosure
With Built-In HEPA Filtration: Yes

Airflow Monitor: Guardian 1000
Digital
Blower Requirements: Remote
blower or FilterMate Portable
Exhauster(s) and filters required
Sash Opening Height: 12.0" (30.5
cm)
Type: Bulk Powder Enclosure
With Built-In HEPA Filtration: Yes

[5' XPert Bulk Powder Filtered
Station, Left Side Access Openin](#)



Catalog # 3962520

Region: International
Width: 5'

Airflow Monitor: Guardian 1000
Digital
Blower Requirements: Remote
blower or FilterMate Portable
Exhauster(s) and filters required
Sash Opening Height: 12.0" (30.5
cm)
Type: Bulk Powder Enclosure
With Built-In HEPA Filtration: Yes

[5' XPert Bulk Powder Filtered
Station, Right Side Access
Opening](#)



Catalog # 3962522

Region: International
Width: 5'

Airflow Monitor: Guardian 1000
Digital
Blower Requirements: Remote
blower or FilterMate Portable
Exhauster(s) and filters required
Sash Opening Height: 12.0" (30.5
cm)
Type: Bulk Powder Enclosure
With Built-In HEPA Filtration: Yes

[6' XPert Bulk Powder Filtered Station, Center Access Opening](#)



Catalog # 3962601

Region: U.S. and Canada

Width: 6'

Airflow Monitor: Guardian 1000
Digital

Blower Requirements: Remote
blower or FilterMate Portable
Exhauster(s) and filters required

Sash Opening Height: 12.0" (30.5
cm)

Type: Bulk Powder Enclosure

With Built-In HEPA Filtration: Yes

[6' XPert Bulk Powder Filtered Station, Left Side Access Opening](#)



Catalog # 3962600

Region: U.S. and Canada

Width: 6'

Airflow Monitor: Guardian 1000
Digital

Blower Requirements: Remote
blower or FilterMate Portable
Exhauster(s) and filters required

Sash Opening Height: 12.0" (30.5
cm)

Type: Bulk Powder Enclosure

With Built-In HEPA Filtration: Yes

[6' XPert Bulk Powder Filtered Station, Right Side Access Opening](#)



Catalog # 3962602

Region: U.S. and Canada

Width: 6'

Airflow Monitor: Guardian 1000

[6' XPert Bulk Powder Filtered Station, Center Access Opening](#)



Catalog # 3962621

Region: International

Width: 6'

Airflow Monitor: Guardian 1000
Digital

Blower Requirements: Remote
blower or FilterMate Portable
Exhauster(s) and filters required

Sash Opening Height: 12.0" (30.5
cm)

Type: Bulk Powder Enclosure

With Built-In HEPA Filtration: Yes

[6' XPert Bulk Powder Filtered Station, Left Side Access Opening](#)



Catalog # 3962620

Region: International

Width: 6'

Airflow Monitor: Guardian 1000
Digital

Blower Requirements: Remote
blower or FilterMate Portable
Exhauster(s) and filters required
Sash Opening Height: 12.0" (30.5
cm)

Type: Bulk Powder Enclosure

With Built-In HEPA Filtration: Yes

[6' XPert Bulk Powder Filtered Station, Right Side Access Opening](#)



Catalog # 3962622

Region: International

Width: 6'

Airflow Monitor: Guardian 1000

Blower Requirements: Remote
blower or FilterMate Portable
Exhauster(s) and filters required
Sash Opening Height: 12.0" (30.5
cm)
Type: Bulk Powder Enclosure
With Built-In HEPA Filtration: Yes

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