

Labconco XPress™ Laboratory Equipment



Need equipment fast? Request 48-Hour XPress.



Chemical Fume Hoods



- **Protector® Premier® Laboratory Hood** (4' and 6') with corrosion-resistant, one-piece molded fiberglass-reinforced polyester (FRP) liner for general chemistry use
- **Protector® XL™ Laboratory Hood** (4' and 6') with corrosion-resistant fiberglass-reinforced polyester (FRP) panelized liner for general chemistry use
- **Fiberglass 30 Laboratory Hood** with corrosion-resistant, one-piece molded fiberglass-reinforced polyester (FRP) liner and compact design for use in tight spaces
- **Basic™ 47 Laboratory Hood**, lined with powder-coated steel designed for low corrosive, light duty use

Ordering Information

Catalog Number	Description	For Use With	Electrical Requirements	Dimensions (w x d x h)
100400002**	4' Premier without blower, with two service fixtures		115V, 60 Hz	48.0" x 31.7" x 59.0"
111400002**	4' XL without blower, with two service fixtures		115V, 60 Hz	48.0" x 31.7" x 59.0"
9500410	4' SpillStopper™ Solid Epoxy Dished Work Surface with 6" x 3" left rear cupsink cutout (cupsink sold separately)	4' Premier or XL		48.0" x 30.0" x 1.25" thick
100600002**	6' Premier without blower, with two service fixtures		115V, 60 Hz	72.0" x 31.7" x 59.0"
111600002**	6' XL without blower, with two service fixtures		115V, 60 Hz	72.0" x 31.7" x 59.0"
9500610	6' SpillStopper Work Surface with left rear cupsink cutout	6' Premier or XL		
2247300*	4' Basic 47 with blower (requires base and work surface)		115V, 60 Hz	47.0" x 25.0" x 53.0"
3030000*	Fiberglass 30 with blower (requires base and work surface)		115V, 60 Hz	30.0" x 30.2" x 48.0"
177251100	Spectrum 12" FRP Blower, 1 Horsepower	All Fume Hoods	115/230V, 50/60Hz	33" w x 27" d x 29" h

*With blower module mounted on top of the hood.

**Requires blower, base and work surface (not included).

After receipt of order and upon request, product is shipped in 48 hours or less. Subject to availability. Quantities are limited.

Base Cabinets



- Mix and match cabinets so their total width equals the width of the supported fume hood
- **Standard Storage Cabinets** for storage and venting* of small laboratory instruments
- **Acid Storage Cabinets** safely store and vent* acids and other corrosive liquids
- **Solvent Storage Cabinets** safely store and vent* solvents and other flammable liquids

Ordering Information

Catalog Number	Description	Dimensions (w x d x h)	Work Surface Required (Not Included)
9900200	30" Standard Base Cabinet	30.0" x 22.0" x 35.5" to 36.75"	•
9900100	36" Standard Base Cabinet	36.0" x 22.0" x 35.5" to 36.75"	•
9900000	48" Standard Base Cabinet	48.0" x 22.0" x 35.5" to 36.75"	•
9901200	30" Acid Storage Cabinet	30.0" x 22.0" x 35.5" to 36.75"	•
9901100	36" Acid Storage Cabinet	36.0" x 22.0" x 35.5" to 36.75"	•
9901000	48" Acid Storage Cabinet	48.0" x 22.0" x 35.5" to 36.75"	•
9902200	30" Solvent Storage Cabinet	30.0" x 22.0" x 35.5" to 36.75"	•
9902100	36" Solvent Storage Cabinet	36.0" x 22.0" x 35.5" to 36.75"	•
9902000	48" Solvent Storage Cabinet	48.0" x 22.0" x 35.5" to 36.75"	•
9903200	30" Self-Closing Solvent Storage Cabinet	30.0" x 22.0" x 35.5" to 36.75"	•
9903100	36" Self-Closing Solvent Storage Cabinet	36.0" x 22.0" x 35.5" to 36.75"	•
9903000	48" Self-Closing Solvent Storage Cabinet	48.0" x 22.0" x 35.5" to 36.75"	•

*Vent kit sold separately.

After receipt of order and upon request, product is shipped in 48 hours or less. Subject to availability. Quantities are limited.

Biological Safety Cabinets and Horizontal Clean Benches



- **Logic Class II, Type A2 Biosafety Cabinets (BSCs)** offer comprehensive personnel, product and environmental protection from hazardous particulates, including agents requiring BSL 1-4 containment. Ideal for applications involving antineoplastic drugs, genetic material and other hazardous airborne particulates.

Logic BSCs in the XPress program include a non-welded telescoping base stand, UV light, right-side service fixture and Vacu-Pass™ Cord and Cable Portal.



- **Nexus™ Horizontal Clean Benches (HCBs)** protect non-hazardous applications from contamination. The Nexus provides ISO Class 4 airflow across the work area and USP <797> compliant.

Nexus HCBs in the XPress program include a 21" deep stainless steel interior, pass-through ports, interior electrical outlet and a non-welded telescoping base stand.

Ordering Information

Catalog Number	Description	Sash Opening Height	Service Fixtures	Electrical Requirements	Dimensions (w x d x h)
302411102	4' Logic Biosafety Cabinet	10"	1	115V, 60 Hz	54.4" x 32.0" x 89.4-95.4"
302611102	6' Logic Biosafety Cabinet	10"	1	115V, 60 Hz	78.4" x 32.0" x 89.4-96.4"
5340600	4' Nexus Horizontal Clean Bench	N/A	0	115V, 60 Hz	51.4" x 33.2" x 77.6"-84.6"
5360600	6' Nexus Horizontal Clean Bench	N/A	0	115V, 60 Hz	75.2" x 33.2" x 77.6"-84.6"
304411101	4' Axiom Biosafety Cabinet	10"	1	115V, 60 Hz	54.3" x 32.7" x 91.7-98.7"
304611101	6' Axiom Biosafety Cabinet	10"	2	115V, 60 Hz	78.3" x 32.7" x 91.7-98.7"

After receipt of order and upon request, product is shipped in 48 hours or less. Subject to availability. Quantities are limited.

Balance Enclosures and Glove Boxes



- **XPert® Single Filtered Balance Systems** provide user protection by containing powders and particulates during weighing procedures



- **Precise® Controlled Atmosphere Glove Box** provides a leak-tight environment for work with contamination-sensitive materials

Ordering Information

Catalog Number	Description	Electrical Requirements	Dimensions (w x d x h)
3950301	3' XPert (requires base and work surface)	115V, 60 Hz	36.0" x 29.0" x 37.1"
3950401	4' XPert (requires base and work surface)	115V, 60 Hz	48.0" x 29.0" x 37.1"
3746701	3' Telescoping Base Stand with fixed feet		36.0" x 29.0" x 27.5" to 33.5"
3746702	4' Telescoping Base Stand with fixed feet		48.0" x 29.0" x 27.5" to 33.5"
5220100	Precise (requires base)	115V, 60 Hz	52.7" x 31.6" x 40.0"
5235500	Adjustable Height Base Stand with 5" casters for Precise Glove Box		60.0" x 40.0" x 33.0" to 40.0"

After receipt of order and upon request, product is shipped in 48 hours or less. Subject to availability. Quantities are limited.

Freeze Dryers



- **FreeZone® 2.5 Liter Benchtop Freeze Dryers** are ideal for lyophilizing light sample loads
- **FreeZone® 4.5 Liter Benchtop Freeze Dryers** are ideal for lyophilizing light to moderate sample loads
- **8-Port Manifold** accommodates both 1/2" and 3/4" adapters for connection of flask
- **12-Port Drying Chamber** accommodates 1/2" and 3/4" adapters flask connection

Ordering Information

Catalog Number	Description	Refrigeration Temperature	Electrical Requirements	Shipping Weight
700201000	FreeZone 2.5L Freeze Dryer requires drying accessory, vacuum pump and glassware (not included)	-50° C (-58° F)	115V, 60 Hz, 14A	107 lbs. (49 kg)
710201000	FreeZone 2.5L Freeze Dryer requires drying accessory, vacuum pump and glassware (not included)	-84° C (-119° F)	115V, 60 Hz, 16A	133 lbs. (60 kg)
700401000	FreeZone 4.5L Freeze Dryer requires drying accessory, vacuum pump and glassware (not included)	-50° C (-58° F)	115V, 60 Hz, 14A	109 lbs. (49 kg)
7201800	8-Port Manifold of Type 304 stainless steel to be mounted on your FreeZone Freeze Dryer. One latching pin included			8.5 lbs. (4.0 kg)
7522800	12-Port Drying Chamber of Type 304 stainless steel includes a 1/2" thick acrylic lid with neoprene gasket and one latching pin			11 lbs. (5.0 kg)

Please see Labconco.com for required vacuum pumps and sample flasks.

After receipt of order and upon request, product is shipped in 48 hours or less. Subject to availability. Quantities are limited.

Glassware Washers and Water Purification Systems



- **SteamScrubber® Undercounter Glassware Washer** accommodates accessory inserts for a wide variety of glassware, primarily beakers and other wide-mouth glassware
- **FlaskScrubber® Undercounter Glassware Washer** for washing narrow-necked glassware such as volumetric flasks through injection washing
- **WaterPro® BT Water Purification System** produces RO and Type 1 water from a tap source

Ordering Information

Catalog Number	Description	Electrical Requirements	Dimensions (w x d x h)
401001000	SteamScrubber Undercounter Glassware Washer. With top and bottom open racks. 93° C (199° F) maximum internal water temperature	115V, 60 Hz	24.1" x 27.7" (door closed) x 32.1" to 36.0"
411001000	FlaskScrubber Undercounter Glassware Washer. With bottom spindle rack. 93° C (199° F) maximum internal water temperature	115V, 60 Hz	24.1" x 27.7" (door closed) x 32.1" to 36.0"
9015020	WaterPro BT System	115V, 60 Hz	11.4" x 16.6" x 21.2"
9015120	WaterPro BT System with UV lamp	115V, 60 Hz	11.4" x 16.6" x 21.2"
9015220	WaterPro BT System with Remote Dispenser	115V, 60 Hz	11.4" x 13.1" x 23.8"
9015320	WaterPro BT System with UV lamp and Remote Dispenser	115V, 60 Hz	11.4" x 13.1" x 23.8"

Please see Labconco.com for required glassware starter kits and inserts.

**Visit labconco.com to request information
for all Labconco products.**

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