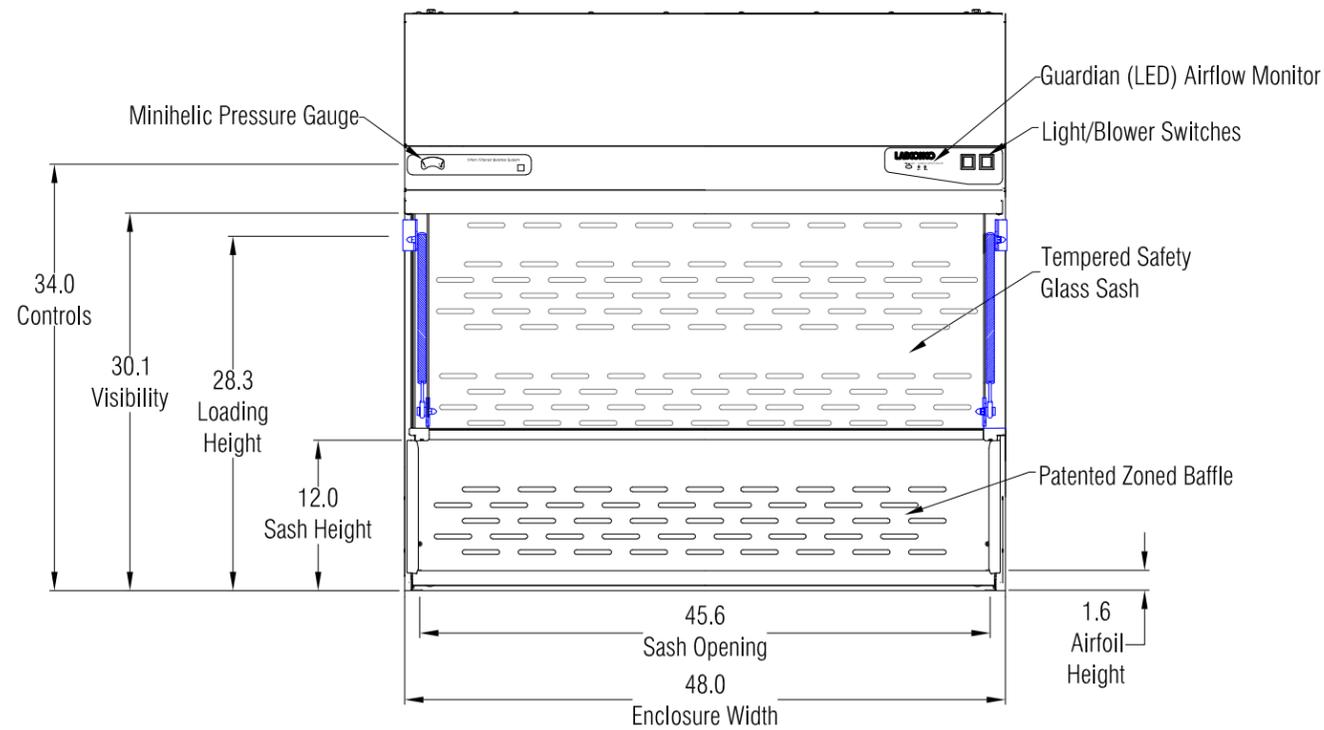
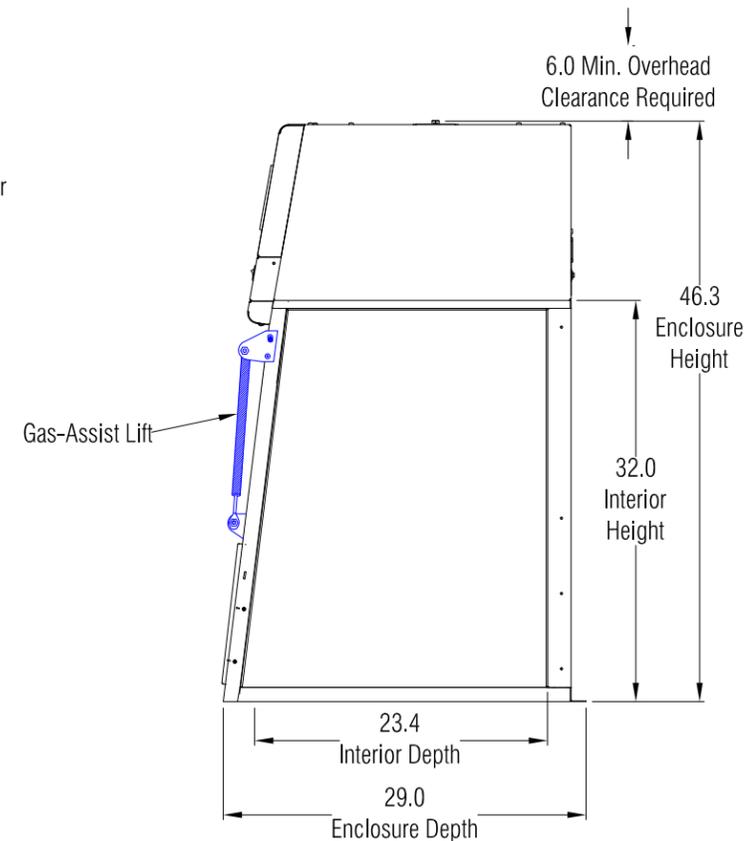


Top View



Front View



Side View

GENERAL DESCRIPTION

4' XPERT FILTERED BALANCE SYSTEM

Model: 3950461

Standard Features

- Deep 23.4" interior to accommodate large micro and analytical balances.
- Ergonomic air foil with aerodynamic Clean-Sweep® airflow openings.
- Upper dilution air supply, upper diffuser screen, and upper containment sash foil.
- Zone-perforated rear baffle® and side-entry air foils
- True bag-in/bag-out filter disposal system.
- * Exhaust HEPA filter, 99.99% efficient on particles 0.3 micron in size.
- Built-in blower with dynamically balanced, vibration-isolated motorized impeller and speed control.
- * Minihelic pressure gauge.
- Glacier white and gray, powder-coated aluminum frame and steel rear plenum and baffle.
- * Pre-wired fluorescent lamp and switches for blower and light.
- * Guardian LED Airflow Monitor
- 1/4" thick tempered safety glass front sash and sides.
- * Two (1.5") utility ports for pass-through of electrical cords.
- * 8' cord included.
- * Particulate containment independently verified by SafeBridge Consultants, Inc.

- Labconco Exclusive Feature

CONFORMITY

- * SEFA 1
- * Modified ASHRAE 110
- * ANSI Z9.5
- * UL 3101-1/61010-1
- * CAN/CSA C22.2 No. 1010.1

Required Accessories:

- * Work Surface
- * Supporting Base

Optional Accessories: (order separately)

- * Trace Odor Carbon Filters
- * Utility Shelves, Bottle Holder & Tissue Holder
- * Canopy Connection
- * Remote Blowers
- * Ductwork

JOB NAME:



LABCONCO CORPORATION • KANSAS CITY, MO USA 64132
800-821-5525 / 816-333-8811 • labconco.com

REVISIONS:

No. Date

DATE:

DRAWING:

3950461

DRAWN BY:

C. Alumbaugh

CHECKED BY:

PROJECT No.

SHEET No.