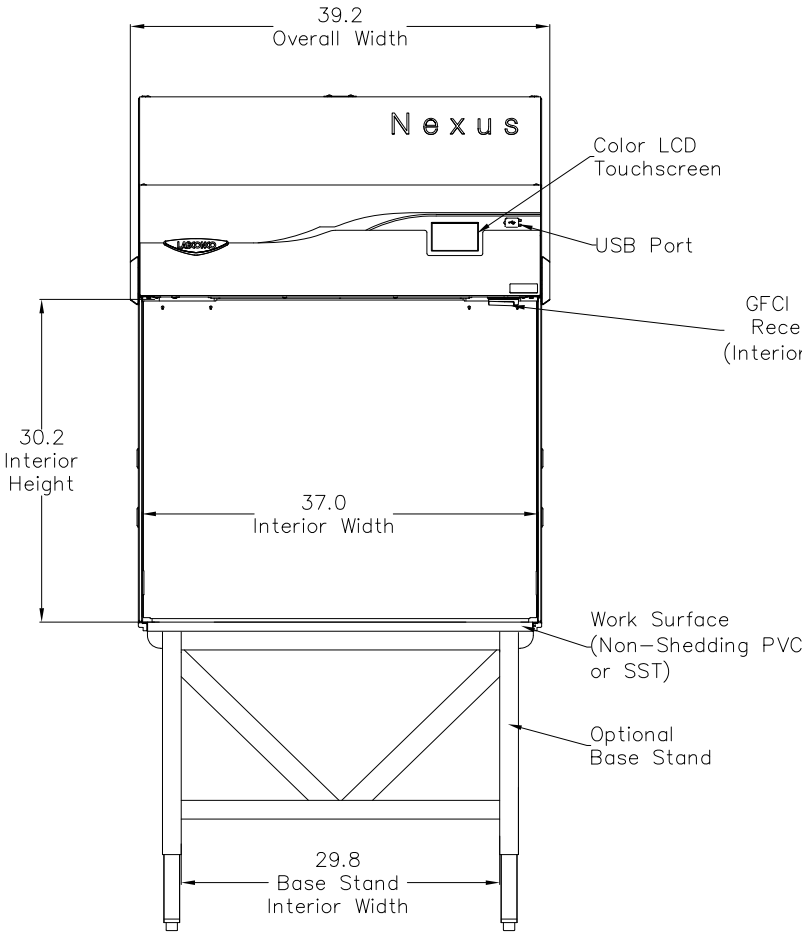
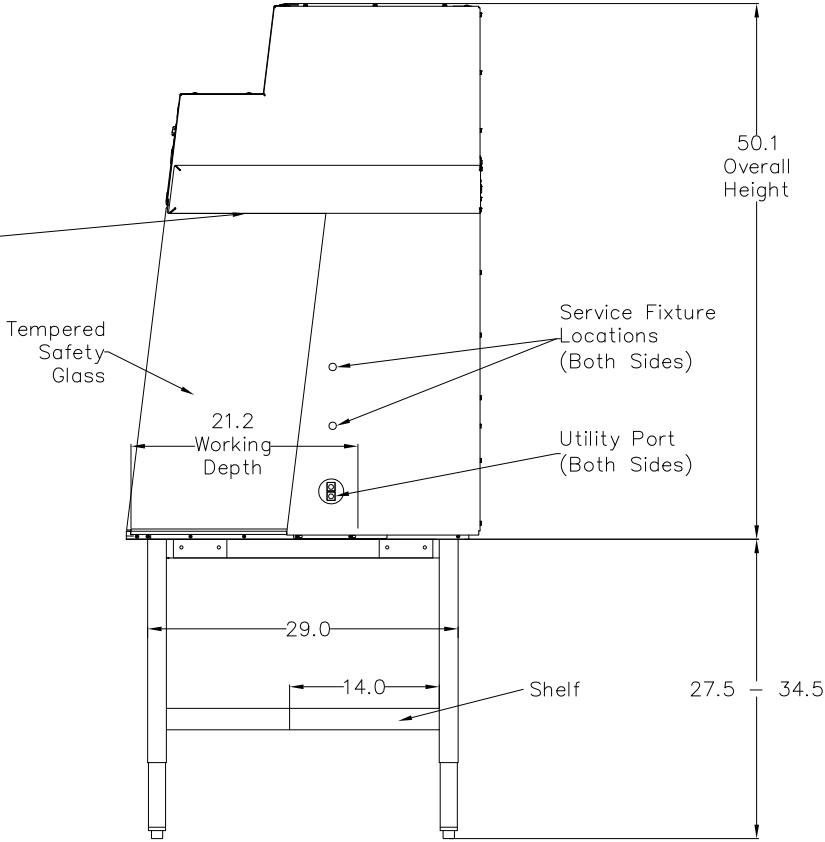


TOP VIEW



FRONT VIEW



SIDE VIEW

GENERAL DESCRIPTION

3' Nexus Horizontal Clean Bench, 21" Depth  
Model: 5330xx0

Certified Product

- \* ETL Listed to UL 61010-1
- \* CAN/CSA 22.2 No. 61010-1
- \* CE Mark (230V Models)

Exterior Structure

- \* Epoxy Coated Cold Rolled Steel
  - \* Color: Optic White
- \* 304 Stainless Steel
- \* Tempered Safety Glass 1/4" thick

Interior Superstructure (Model Dependent)

- \* 304 Stainless Steel (Stainless Model)
- \* Epoxy Coated Steel (Standard Model)

Side Panels

- \* 1 pass through per side
- \* 2 knockouts for field installable service fixtures on each side

Electrical

- \* Energy efficient 1/2 HP DC ECM blower
- \* Direct drive LED lighting

Interior Outlet:

- \* One receptacle - right side ceiling
  - \* 115V Models:
    - Duplex, 115V / 60 Hz / GFCI, 5 amp max
  - \* 230V Models:
    - Single-plex, 230V / 50/60 Hz, 3 amp max

LCD Touchscreen Information Center

- \* 5" Full color touchscreen
- \* Filter Life Remaining bar graph for HEPA filter
- \* Data logs and system traceability
- \* Visual and audible alarms
- \* Controls, blower, light, duplexes, etc.
- \* Data output via USB and ethernet

Alarm

- \* 85 fpm +/- 5 fpm (0.43 m/s +/- 0.03 m/s)

Filters

- \* Supply Filter 99.99+% efficient HEPA filter @ 0.3 um
- \* Prefilter (MERV 8)
- \* ISO Class 5 conditions per ISO 14644-1 & 2
- \* Grade A Air (EU GMP)

Options available

- \* Interior:
  - \* Standard: Non-shedding PVC work surface and epoxy coated diffuser
  - \* Stainless: 304 stainless steel work surface and diffuser
- \* UV Light
  - 254 nm w/ safety interlock and software-controlled timer
- \* Telescoping Base Stand (non-welded)
  - Color: Optic White
  - Work surface height of 30"-37"

Airflow Information					
Face Velocity: 85 fpm +/- 5 fpm					
Power Requirements					
Country	Volts*	Amps	Hz	Cat #s	Plug
North America	115	12	60	-00	⌚
North America	230	6	50/60	-10	⌚
Shuko	230	6	50/60	-30	⌚
China/Australia	230	6	50/60	-40	⌚
British (UK)	230	6	50/60	-50	⌚
India	230	6	50/60	-70	⌚

\*+/- 10% Nominal Value

Assembly and Crating

- \* Pre-Assembled
- \* Palletized

SCALE: Scaled to fit

CLEAN BENCH for:



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

Rev	Date

Date:

Drawing #  
5330xx0

Drawn By:  
C. Alumbaugh

Checked By:

Approved By:

Sheet No.