

GENERAL PRODUCT CATALOG



**Scientific Equipment
Lab & Cleanroom Furniture**



CLEATECH®

Cleanroom & Laboratory Solutions

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Cleatech creates custom solutions for application-specific manufacturing challenges, quickly and economically. Our products are extensively tested and meet all major standards. All designs and technologies are developed on-site by our dedicated R&D division. In addition to working with laboratories, we also work hard to make Cleatech a dynamically diverse workplace.

If you have a specific environmental or contamination control need, please [contact us](#) or visit our website www.cleatech.com



**Providing Quality
CLEANROOM & LABORATORY SOLUTIONS**

Desiccator Cabinets, Adjustable Height Shelf, One Chamber per Tier (1500 Series)

Multi-chamber Desiccator Cabinets with chrome-plated racks which provides adjustable shelf placement. Shelves easily slide on wire racks to make more storage space. Select acrylic or dissipative PVC cabinets, one to ten chambers, manual or automated RH control. Static-control options protect sensitive materials against electrostatic, built-in grounding terminal provides additional ESD safety.

Features:

- 304 stainless steel door frame extend service lifetime
- Stainless Steel door hinge for maximum door support
- Lift-and-turn Compression Latch
- Chrome-plated racks allow shelf placement at one-inch increments.
- Plenum chamber minimizes backfill ensures uniform gas distribution
- Grounded rack, hinge and door latch provide additional ESD safety.



| Overall Dimension W" x D" x H" | No. Of Doors | Clear Acrylic | | UV Amber Acrylic | | Static-Dissipative PVC | |
|-----------------------------------|--------------|---------------|---------|------------------|---------|------------------------|---------|
| | | Model | Price | Model | Price | Model | Price |
| 12x16x12 | 1 | 1500-1-A | \$490 | 1500-1-D | \$580 | 1500-1-G | \$725 |
| 16x16x12 | 1 | 1500-1-B | \$550 | 1500-1-E | \$625 | 1500-1-H | \$770 |
| 18x18x12 | 1 | 1500-1-C | \$595 | 1500-1-F | \$680 | 1500-1-I | \$830 |
| 24x18x12 | 1 | 1500-1-J | \$650 | 1500-1-K | \$741 | 1500-1-L | \$1,059 |
| 24x24x12 | 1 | 1500-1-M | \$745 | 1500-1-N | \$795 | 1500-1-O | \$1,130 |
| 24x18x16 | 1 | 1500-1-P | \$810 | 1500-1-Q | \$890 | 1500-1-R | \$1,195 |
| 24x24x16 | 1 | 1500-1-S | \$860 | 1500-1-T | \$910 | 1500-1-U | \$1,260 |
| 16x16x24 | 2 | 1500-2-A | \$740 | 1500-2-D | \$850 | 1500-2-G | \$1,245 |
| 18x18x24 | 2 | 1500-2-B | \$790 | 1500-2-E | \$908 | 1500-2-H | \$1,295 |
| 24x18x24 | 2 | 1500-2-C | \$895 | 1500-2-F | \$995 | 1500-2-I | \$1,420 |
| 24x24x24 | 2 | 1500-2-J | \$995 | 1500-2-K | \$1,150 | 1500-2-L | \$1,765 |
| 24x18x32 | 2 | 1500-2-M | \$1,210 | 1500-2-N | \$1,360 | 1500-2-O | \$2,070 |
| 24x24x32 | 2 | 1500-2-P | \$1,320 | 1500-2-Q | \$1,480 | 1500-2-R | \$2,295 |
| 16x16x36 | 3 | 1500-3-A | \$1,089 | 1500-3-D | \$1,325 | 1500-3-G | \$2,050 |
| 18x18x36 | 3 | 1500-3-B | \$1,190 | 1500-3-E | \$1,350 | 1500-3-H | \$2,185 |
| 24x18x36 | 3 | 1500-3-C | \$1,245 | 1500-3-F | \$1,495 | 1500-3-I | \$2,365 |
| 24x24x36 | 3 | 1500-3-J | \$1,575 | 1500-3-K | \$1,725 | 1500-3-L | \$2,645 |
| 24x18x48 | 3 | 1500-3-P | \$1,725 | 1500-3-Q | \$1,830 | 1500-3-R | \$2,860 |
| 24x24x48 | 3 | 1500-3-M | \$1,810 | 1500-3-N | \$1,995 | 1500-3-O | \$2,950 |
| 16x16x48 | 4 | 1500-4-A | \$1,495 | 1500-4-D | \$1,720 | 1500-4-G | \$2,600 |
| 18x18x48 | 4 | 1500-4-B | \$1,590 | 1500-4-E | \$1,815 | 1500-4-H | \$2,700 |
| 24x18x48 | 4 | 1500-4-C | \$1,690 | 1500-4-F | \$1,895 | 1500-4-I | \$3,020 |
| 24x24x48 | 4 | 1500-4-V | \$1,790 | 1500-4-W | \$1,995 | 1500-4-X | \$3,260 |
| 24x18x64 | 4 | 1500-4-Y | \$1,950 | 1500-4-Z | \$2,175 | 1500-4-AA | \$3,630 |
| 24x24x64 | 4 | 1500-4-S | \$2,195 | 1500-4-T | \$2,320 | 1500-4-U | \$3,900 |
| 16x16x60 | 5 | 1500-5-A | \$1,830 | 1500-5-D | \$2,125 | 1500-5-G | \$2,840 |
| 18x18x60 | 5 | 1500-5-B | \$1,920 | 1500-5-E | \$2,295 | 1500-5-H | \$3,080 |
| 24x18x60 | 5 | 1500-5-C | \$2,210 | 1500-5-F | \$2,455 | 1500-5-I | \$3,530 |
| 24x24x60 | 5 | 1500-5-C | \$2,390 | 1500-5-K | \$2,550 | 1500-5-L | \$3,980 |

Desiccator Cabinets, Adjustable Height Shelf, Two Chambers per Tier

| Overall Dimensions W" x D" x H" | No. Of Doors | Clear Acrylic | | UV Amber Acrylic | | Static-Dissipative PVC | |
|------------------------------------|-----------------|---------------|---------|------------------|---------|------------------------|---------|
| | | Part No. | Price | Part No. | Price | Part No. | Price |
| 32x16x24 | 4 | 1500-A-J | \$1,510 | 1500-4-M | \$1,750 | 1500-4-P | \$2,630 |
| 36x18x24 | 4 | 1500-4-K | \$1,640 | 1500-4-N | \$1,850 | 1500-4-Q | \$2,760 |
| 48x18x24 | 4 | 1500-4-L | \$1,750 | 1500-4-O | \$1,890 | 1500-4-R | \$3,090 |
| 48x24x24 | 4 | 1500-4-AB | \$1,820 | 1500-4-AC | \$1,925 | 1500-4-AD | \$3,280 |
| 48x18x32 | 4 | 1500-4-AE | \$1,990 | 1500-4-AF | \$2,185 | 1500-4-AG | \$3,650 |
| 48x24x32 | 4 | 1500-4-AH | \$2,210 | 1500-4-AJ | \$2,350 | 1500-4-AK | \$3,960 |
| 32x16x36 | 6 | 1500-6-A | \$2,490 | 1500-6-D | \$2,795 | 1500-6-G | \$3,960 |
| 36x18x36 | 6 | 1500-6-B | \$2,547 | 1500-6-E | \$2,754 | 1500-6-H | \$4,125 |
| 48x18x36 | 6 | 1500-6-C | \$2,728 | 1500-6-F | \$3,025 | 1500-6-I | \$4,580 |
| 48x24x36 | 6 | 1500-6-J | \$3,050 | 1500-6-K | \$3,225 | 1500-6-L | \$4,995 |
| 48x18x48 | 6 | 1500-6-P | \$3,290 | 1500-6-Q | \$3,385 | 1500-6-R | \$5,640 |
| 48x24x48 | 6 | 1500-6-M | \$3,555 | 1500-6-N | \$3,710 | 1500-6-O | \$5,995 |
| 32x16x48 | 8 | 1500-8-A | \$2,995 | 1500-8-D | \$3,280 | 1500-8-G | \$4,870 |
| 36x18x48 | 8 | 1500-8-B | \$3,180 | 1500-8-E | \$3,370 | 1500-8-H | \$5,160 |
| 48x18x48 | 8 | 1500-8-C | \$3,410 | 1500-8-F | \$3,765 | 1500-8-I | \$5,876 |
| 48x24x48 | 8 | 1500-8-N | \$3,720 | 1500-8-M | \$3,950 | 1500-8-O | \$6,635 |
| 48x18x64 | 8 | 1500-8-P | \$3,990 | 1500-8-Q | \$4,295 | 1500-8-R | \$7,410 |
| 48x24x64 | 8 | 1500-8-J | \$4,180 | 1500-8-K | \$4,450 | 1500-8-L | \$7,620 |
| 32x16x60 | 10 | 1500-10-A | \$3,650 | 1500-10-D | \$3,990 | 1500-10-G | \$5,995 |
| 36x18x60 | 10 | 1500-10-B | \$3,790 | 1500-10-E | \$4,195 | 1500-10-H | \$6,500 |
| 48x18x60 | 10 | 1500-10-C | \$4,290 | 1500-10-F | \$4,520 | 1500-10-I | \$7,270 |
| 48x24x60 | 10 | 1500-10-J | \$4,585 | 1500-10-K | \$4,850 | 1500-10-L | \$8,170 |



Clear Acrylic / SD PVC



UV Amber Acrylic

Note: These Nitrogen purge desiccator cabinets can be changed to desiccant type (nitrogen-free) cabinets upon request. The Desiccator cabinet can be ordered without back plenum in order to have isolated atmosphere chambers.

Accessories:

- Gas-in Port & Pressure Relief Valve
- Nitrogen-Purge Control Unit with humidity sensor *
- Flowmeter, range 2-20 SCFH air. with Valve-External Mount
- Locking Bracket for Padlock, Stainless Steel
- Cam lock, installed for each door
- Perforated Acrylic Shelf
- Perforate Stainless Steel Shelf
- Perforated Static Dissipative Shelf
- Digital Hygrometer
- Re-generable Silica gel cartridge Desiccant, indicating Silica Gel ,2"x2'x1"
- Stainless Steel Desiccant Tray 15"x15"x 0.75" Perforated removable lid
- Stand with Caster- Powder Coated Steel
- Stand with Level Mount- Powder Coated Steel



Auto Purge Control Unit



Secure Door w/Cam Lock

***Note:** Automatic Purge Control unit designed to automatically control purge system to maintain desired low relative humidity and reduce consumption and cost of inert gas by 70%. (Refer to page 8)

Wafer Desiccator Cabinets, 1510 Series

Wafer carrier storage desiccator cabinets provide high density storage of up to 12" diameter silicon wafers in standard wafer containers / carriers. We can also offer them in pass-through designs for dual-side access. Designed for storage of 200 mm or 300 mm wafers in most standard cassettes and lot boxes. Humidity control system enhances desiccator efficiency and saves up to 70% of nitrogen costs and preserves moisture-sensitive wafers in a dry & particle-free environment.

| Overall Dimensions W" x D" x H" | Wafer Size | No. Of Chambers | Storage Capacity | Clear Acrylic | | Static-Dissipative PVC | |
|------------------------------------|------------|-----------------|------------------|---------------|---------|------------------------|---------|
| | | | | Model | Price | Model | Price |
| 26.5x25x48 | 8" | 4 | 16* | 1510-4-A | \$2,420 | 1510-4-B | \$4,050 |
| 26.5x25x60 | 8" | 5 | 20* | 1510-5-C | \$2,860 | 1510-5-D | \$4,595 |
| 53x25x36 | 8" | 6 | 24* | 1510-6-E | \$3,610 | 1510-6-F | \$5,940 |
| 53x25x48 | 8" | 8 | 32* | 1510-8-G | \$4,410 | 1510-8-H | \$7,290 |
| 53x25x60 | 8" | 10 | 40* | 1510-10-K | \$5,590 | 1510-10-L | \$9,180 |
| 19x25x64 | 12" | 4 | 8** | 1510-4-M | \$2,720 | 1510-4-N | \$4,275 |
| 19x29x64 | 12" | 4 | 8** | 1510-4-Q | \$3,190 | 1510-4-R | \$4,995 |
| 38x25x64 | 12" | 8 | 16** | 1510-8-O | \$4,310 | 1510-8-P | \$6,650 |
| 38x29x64 | 12" | 8 | 16 | 1510-8-Q | \$4,750 | 1510-8-R | \$7,320 |

* Based on Wafer Containers 12"W x 11"D x 10 1/4" H or smaller

** Based on Wafer Containers 17"W x 10 1/2"D x 14" H or smaller



Automatic Purge Control System

Extra Wide Desiccator Cabinets, 1560 Series

Extra wide Desiccator Cabinets provide maximum room for storage of wafers or long products in a clean, low humidity nitrogen environment. They feature extra wide door with stainless steel frame opening swing down. Available in Clear Acrylic construction. Amber Acrylic is also available upon request.

Features:

- Swing Down Door with 304 stainless steel door frames
- Two long handle Lift-and-turn Compression Latches for each door
- Plenum chamber minimizes backfill ensures uniform gas distribution
- Grounded rack, hinge and door latch provide additional ESD safety.

| Overall Size W' x D" x H" | No. Of Chambers | Door Clearance W" x H" | Clear Acrylic | | Static Dissipative PVC | |
|------------------------------|-----------------|---------------------------|---------------|---------|------------------------|----------|
| | | | Model | Price | Model | Price |
| 31x29x50 | 4 | 29.5 x 10.25 | 1560-4-A | \$3,520 | 1560-4-B | \$5,140 |
| 31x29x62 | 5 | 29.5 x 10.25 | 1560-5-A | \$4,195 | 1560-5-B | \$6,150 |
| 62x29x38 | 6 | 29.5 x 10.25 | 1560-6-A | \$4,420 | 1560-6-B | \$6,990 |
| 62x29x50 | 8 | 29.5 x 10.25 | 1560-8-A | \$5,830 | 1560-8-B | \$9,320 |
| 62x29x62 | 10 | 29.5 x 10.25 | 1560-10-A | \$6,940 | 1560-10-B | \$11,580 |

Accessories:

- Same as standard wafer desiccators 1510 Series



Sliding Drawer Desiccator Cabinets, Non-ESD, 1520 Series

Drawer Storage Desiccator Cabinets (Tote Box Desiccator) provide optimal organization in a clean, low humidity nitrogen environment. Each chamber accommodates 6 clear polypropylene molded drawers with the inside dimension of 10.25" W, 13.25" D and 3" H. Available in Clear Acrylic and Amber Acrylic construction.

| Overall Size W" x D" x H" | No. Of Chamb ers | No. Of Drawers | Drawer Inside Dimension W" x D" x H" | Clear Acrylic | | Amber Acrylic | |
|------------------------------|------------------------|-------------------|--|---------------|---------|---------------|---------|
| | | | | Model | Price | Model | Price |
| 26x18x38 | 3 | 18 | 10.25 x 13.25 x 3 | 1520-3-A | \$2,720 | 1520-3-B | \$2,890 |
| 26x18x50 | 4 | 24 | 10.25 x 13.25 x 3 | 1520-4-D | \$3,295 | 1520-4-E | \$3,510 |
| 26x18x62 | 5 | 30 | 10.25 x 13.25 x 3 | 1520-5-G | \$3,980 | 1520-5-H | \$4,395 |
| 52x18x38 | 6 | 36 | 10.25 x 13.25 x 3 | 1520-6-J | \$4,800 | 1520-6-K | \$5,575 |
| 52x18x50 | 8 | 48 | 10.25 x 13.25 x 3 | 1520-8-M | \$6,440 | 1520-8-N | \$6,890 |
| 52x18x62 | 10 | 60 | 10.25 x 13.25 x 3 | 1520-10-P | \$7,790 | 1520-10-Q | \$8,450 |



Accessories:

- Gas-in Port & Pressure Relief Valve
- Automatic Purge Control Unit with Humidity sensor
- Flowmeter, range 2-20 SCFH air. with Valve-External Mount
- Locking Bracket, Stainless Steel
- Camlock to Secure the cabinet
- Digital Hygrometer
- Humidity and Temperature data logger
- Stand with Caster- Powder Coated Steel
- Stand with Level Mount- Powder Coated Steel.

Sliding Drawer Desiccator Cabinets, ESD Safe, 1530 Series

1530 series ESD safe desiccators are available from two to ten chamber cabinets accommodates up to 5 stainless steel tray or shelf per chamber, designed for storing humidity-sensitive samples products, and electronics in a clean, dry, electro-static safe and oxygen-free environment. Construction material is Static dissipative PVC.

Features:

Plenum chamber minimizes backfill ensures uniform gas distribution
 Grounded rack, hinge and door latch provide additional ESD safety.

| Overall Dimensions W" x D" x H" | No. Of Chambers | No. Of Trays | Tray inside dimension W" x D" x H" | Static-Dissipative PVC | |
|---------------------------------------|--------------------|-----------------|--|------------------------|----------|
| | | | | Model | Price |
| 24x18x24 | 2 | 10 | 21 x 15.25 x 1.5 | 1530-2-I | \$2,440 |
| 24x18x36 | 3 | 15 | 21 x 15.25 x 1.5 | 1530-3-I | \$3,890 |
| 24x18x48 | 4 | 20 | 21 x 15.25 x 1.5 | 1530-4-I | \$4,990 |
| 24x18x60 | 5 | 25 | 21 x 15.25 x 1.5 | 1530-5-I | \$5,990 |
| 53x25x60 | 6 | 30 | 21 x 15.25 x 1.5 | 1530-6-I | \$7,190 |
| 48x18x36 | 8 | 40 | 21 x 15.25 x 1.5 | 1530-8-I | \$9,156 |
| 48x18x48 | 10 | 50 | 21 x 15.25 x 1.5 | 1530-10-I | \$10,870 |



Accessories:

- Same Accessories as non-ESD cabinets above

Pass-Through Desiccator Cabinets, 1540 Series

Cleatech pass-through desiccator cabinets can be installed within a cleanroom or inventory room wall or can be positioned between two aisles in assembly rooms allowing access to stored materials from both sides. The compartments can be fully isolated from each other as each compartment utilizes an inlet and bleeding valve for introduction of nitrogen gas or CDA to complete purging system to reduce the moisture level down to 0%. Or the compartments can be connected to each other through some perforations between chamber dividers so they can be used with one set of inlet and bleeding valve along with a single channel automatic purge control unit. PCU or purge controller can provide automatic low-humidity control capable of measuring and displaying humidity inside the pass-through cabinets in the range: 5-100%RH.

| Overall Dimension W" x D" x H" | No. Of Chamber (R x C) | Shelf Space (Usable Area) W" x D" | Clear Acrylic * | | UV Amber Acrylic * | | Static-Dissipative PVC Transparent** | |
|-----------------------------------|---------------------------|---|-----------------|---------|--------------------|---------|--|---------|
| | | | Model | Price | Model | Price | Model | Price |
| 24x24x24 | 2X1 | 21 1/2x21 1/2 | 1540-2-A | \$1,150 | 1540-2-B | \$1,330 | 1540-2-C | \$2,130 |
| 24x18x32 | 2X1 | 21 1/2x15 1/2 | 1540-2-D | \$1,365 | 1540-2-E | \$1,600 | 1540-2-F | \$2,370 |
| 24x24x36 | 3X1 | 21 1/2x21 1/2 | 1540-3-A | \$1,900 | 1540-3-B | \$2,280 | 1540-3-C | \$3,145 |
| 24x18x48 | 3X1 | 21 1/2x15 1/2 | 1540-3-D | \$2,100 | 1540-3-E | \$2,450 | 1540-3-F | \$3,560 |
| 24x24x48 | 4X1 | 21 1/2x21 1/2 | 1540-4-A | \$2,200 | 1540-4-B | \$2,650 | 1540-4-C | \$4,350 |
| 24x18x64 | 4X1 | 21 1/2x15 1/2 | 1540-4-D | \$2,450 | 1540-4-E | \$2,910 | 1540-4-F | \$4,450 |
| 24x18x60 | 5X1 | 21 1/2x15 1/2 | 1540-5-A | \$2,550 | 1540-5-B | \$2,990 | 1540-5-C | \$4,490 |
| 24x24x60 | 5X1 | 21 1/2x21 1/2 | 1540-5-D | \$2,750 | 1540-5-E | \$3,150 | 1540-5-F | \$4,880 |
| 48x24x36 | 3x2 | 21 1/2x21 1/2 | 1540-6-A | \$3,150 | 1540-6-B | \$3,520 | 1540-6-C | \$5,750 |
| 48x18x48 | 3x2 | 21 1/2x15 1/2 | 1540-6-D | \$3,540 | 1540-6-E | \$3,960 | 1540-6-F | \$6,580 |
| 48x24x48 | 4X2 | 21 1/2x21 1/2 | 1540-8-A | \$3,900 | 1540-8-B | \$4,420 | 1540-8-C | \$7,600 |
| 48x18x64 | 4X2 | 21 1/2x15 1/2 | 1540-8-D | \$4,390 | 1540-8-E | \$4,810 | 1540-8-F | \$7,990 |
| 48x18x60 | 5X2 | 21 1/2x15 1/2 | 1540-10-A | \$4,650 | 1540-10-B | \$5,190 | 1540-10-C | \$8,220 |
| 48x24x60 | 5X2 | 21 1/2x21 1/2 | 1540-10-D | \$4,935 | 1540-10-E | \$5,290 | 1540-10-F | \$8,840 |

Feature: Front and rear access doors allow pass-through operation.

Accessories:

- Gas-in Port & Pressure Relief Valve
- Nitrogen-Purge Control Unit with humidity sensor (Refer to Page 8)
- Flowmeter, range 2-20 SCFH air. with Valve-External Mount
- Locking Bracket for Padlock, Stainless Steel
- Cam lock, installed for each door
- Perforated Acrylic Shelf
- Perforate Stainless Steel Shelf
- Perforated Static Dissipative Shelf
- Digital Hygrometer
- Re-generable Silica gel cartridge Desiccant, indicating Silica Gel ,2"x2"x1"
- Stainless Steel Desiccant Tray 15"x15"x 0.75" Perforated removable lid
- Stand with Caster- Powder Coated Steel
- Stand with Level Mount- Powder Coated Steel



Inert Gas Purging System



Dual Side Access Cabinets



Auto Purge Control Unit

Single Chamber Plastic Desiccator Cabinets, 1400 Series

All-transparent single door portable desiccator cabinets with swing down door, offer convenient dust and moisture-free storage that can be easily transferred to different locations. They provide low humidity controlled environment using desiccant or inert gas.

| Overall Dimensions W" x D" x H" | Shelf Usable Space | Clear Acrylic | | UV Amber Acrylic | | Static-Dissipative PVC | |
|------------------------------------|--------------------|---------------|-------|------------------|-------|------------------------|---------|
| | | Model | Price | Model | Price | Model | Price |
| 9x9x9 | 8.5 x 8 | 1400-1-P | \$360 | 1400-1-R | \$379 | 1400-1-T | \$545 |
| 10x14x10 | 9.5 x13 | 1400-1-Q | \$370 | 1400-1-S | \$395 | 1400-1-U | \$595 |
| 12x12x12 | 11.5 x11 | 1400-1-A | \$410 | 1400-1-F | \$435 | 1400-1-K | \$695 |
| 16x16x12 | 15.5 x15 | 1400-1-V | \$455 | 1400-1-X | \$485 | 1400-1-Z | \$745 |
| 16x18x16 | 15.5 x17 | 1400-1-W | \$480 | 1400-1-Y | \$530 | 1400-1-AA | \$780 |
| 18x18x 9 | 17.5 x17 | 1400-1-B | \$450 | 1400-1-G | \$485 | 1400-1-L | \$750 |
| 18x18x12 | 17.5 x17 | 1400-1-C | \$495 | 1400-1-H | \$530 | 1400-1-M | \$855 |
| 24x18x12 | 23.5 x17 | 1400-1-D | \$577 | 1400-1-I | \$605 | 1400-1-N | \$895 |
| 24x24x12 | 23.5 x23 | 1400-1-E | \$625 | 1400-1-J | \$665 | 1400-1-O | \$950 |
| 20x20x18 | 19.5 x19 | 1400-1-AB | \$655 | 1400-1-AC | \$710 | 1400-1-AD | \$1,020 |
| 24x24x18 | 23.5 x23 | 1400-1-AE | \$740 | 1400-1-AF | \$790 | 1400-1-AG | \$1,150 |



Accessories:

- Gas-in/out Port • Perforated Shelf • Automatic Purge Control Unit • Flowmeter • RH & Temperature monitor • Re-generable Silica Gel Desiccant Cartridge • Desiccant Tray

Single Chamber Stainless Steel Desiccator Cabinets, 1600 Series

Cleatech® Stainless steel desiccators are durable, low humidity storage cabinets which designed for maximum weight capacity and long term durability. Cabinets can be equipped with optional inlet and outlet ports that allow gas to be purged through the storage area. They can be used with inert gas, CDA or desiccant. For automated purging and humidity control they can be used with Cleatech Automatic purge control unit. (Refer page 8)

| Dimensions W" x D" x H" | Shelf Usable Space | 304 Stainless Steel Desiccator | | Corresponding Perforated Shelves | |
|----------------------------|--------------------|--------------------------------|---------|----------------------------------|-------|
| 16x16x16 | 14.5 x15 | 1600-1-B | \$1,740 | A16-SH-S1 | \$140 |
| 18x18x16 | 16.5 x17 | 1600-1-D | \$1,750 | A16-SH-S2 | \$145 |
| 20x20x16 | 18.5 x19 | 1600-1-F | \$1,780 | A16-SH-S3 | \$155 |
| 22x22x16 | 20.5 x21 | 1600-1-H | \$1,810 | A16-SH-S4 | \$165 |
| 20x20x22 | 18.5 x19 | 1600-1-I | \$1,940 | A16-SH-S3 | \$155 |

For cleanroom compatibility of cabinet and shelves, we offer Exterior Electropolish & Interior Passivation.

The front window's available in Static Dissipative PVC and Tempered Glass



Accessories:

- Gas-in Port & Pressure Relief Valve • Stainless Steel Perforated Shelf • Automatic Purge Control Unit with Humidity sensor • Flowmeter, range 2-20 SCFH air. with Valve-External Mount • Locking Bracket, Stainless Steel • Camlock to Secure the cabinet • Digital Hygrometer • Humidity and Temperature data logger • Multi-Level Stand with Caster or Leveling mount.

Vacuum Desiccator Cabinets, Type I, Removable Lid, 1300 Series

Vacuum Desiccator Cabinets are vacuum chambers made of clear Acrylic designed for vacuum testing, degassing small parts, de-foaming, mixed liquids, biological tests and storing samples under sustained low and intermediate vacuums. Type I, features fully removable top lid.

| Inside Dimension W" x D" x H" | Overall Dimension W" x D" x H" | Max. Vacuum Level (in. Of HG) | Vacuum Desiccator Type I | |
|----------------------------------|-----------------------------------|----------------------------------|--------------------------|---------|
| 7x7x8 | 9x9x12 | 29.8+ | 1300-1-A | \$1,510 |
| 9x9x9 | 11x11x13 | 29.8+ | 1300-1-B | \$1,570 |
| 10x10x8 | 12x12x12 | 29.8+ | 1300-1-C | \$1,650 |
| 11x8x10 | 13x10x14 | 29.8+ | 1300-1-D | \$1,690 |
| 14x8x10 | 16x10x14 | 29.8+ | 1300-1-E | \$1,740 |
| 12x12x12 | 14x14x16 | 29.8+ | 1300-1-F | \$1,795 |
| 15x15x12 | 17x17x16 | 29.8+ | 1300-1-G | \$1,910 |
| 20x16x14 | 22x18x18 | 29.8+ | 1300-1-H | \$2,520 |
| 21.75x16x14 | 24x18x18 | 29.8+ | 1300-1-I | \$2,670 |



Features:

Made of clear 1 inch. thick acrylic material
 Removable cover makes it easy to insert and take out samples
 Removable perforated Acrylic shelf. Additional shelf is optional
 Supports vacuum level of 29.8" Hg and more (> 756 millimeter of Mercury)

Vacuum Desiccator Cabinets, Type II, Front Hinged Door, 1300 Series

Newly designed Vacuum Desiccator Cabinets, Type II with front hinged door and O-ring sealing. Up to four shelves can be installed. Shelves are removable if larger space required.

| Inside Dimension W" x D" x H" | Overall Dimension W" x D" x H" | Max. Vacuum Level (in. Of HG) | Vacuum Desiccator Type II | |
|----------------------------------|-----------------------------------|----------------------------------|---------------------------|---------|
| 12x12x12 | 14x14x15 | 29.8+ | 1300-2-A | \$2,050 |
| 14x14x14 | 16x16x17 | 29.8+ | 1300-2-B | \$2,190 |
| 10x12x16 | 12x14x19 | 29.8+ | 1300-2-C | \$2,310 |
| 10x14x18 | 12x16x21 | 29.8+ | 1300-2-D | \$2,520 |



Features:

Made of clear 1 inch. thick acrylic material
 Front Hinged Door for easier access to the samples in all shelves
 Removable perforated Acrylic shelf. Additional shelf is optional
 Supports vacuum level of 29.8" Hg and more (> 756 millimeter of Mercury)
 Two vacuum valves mounted to top, 3/8" ID barbed fittings

Accessories:

•Vacuum Gauge 0-30 in. Hg •Perforated Acrylic Shelf •Two-stage Rotary Vacuum Pump 6 CFM •Vacuum rated PVC Tube •Vacuum Control Unit.

**Cleatech® Vacuum Pump Control Unit, desk top, monitors the vacuum level and automatically controls pump operation by turning the pump on/off and opening/closing an in-line solenoid valve to maintain a preset vacuum level (to 29.5" Hg) in a remote vacuum chamber. Available in 120VAC and 240VAC*



Custom Mobile Desiccator Cart with Kitting Storage

- Dimensions 35"W x 16"D x 60"H (including stand & Rail)
- Clear Acrylic Construction
- Powder coated steel mobile stand
- Includes a four-chamber Desiccator Cabinet
- Plenum chamber for nitrogen purging on desiccators
- Wire racks and adjustable height shelving for desiccators
- Include All polypropylene chemical storage cabinet
- Includes five sliding drawers with optional part divider
- Stainless steel guard rail on top of cabinet for additional storage
- Optional Cam lock for each desiccator chamber
- Optional Digital Hygrometer for RH% monitoring



Custom Desiccator Cart with Sliding drawer

- Custom mobile Kitting cabinet 48" Wx16"Dx 45"H
- Clear Acrylic Construction
- Includes a four-chamber Desiccator Cabinet
- Plenum chamber for nitrogen purging on desiccators
- Wire racks and adjustable height shelving for desiccators
- Includes Seven sliding drawers
- Powder coated steel stand with both caster and leveling mount. (level mount can be raised to clear the caster off the floor)
- 1/2" thick Top surface for installing optical breadboard



Extra Large Vacuum Desiccator Cabinet

- 1" thick clear acrylic construction
- Two front hinged doors open side by side
- Two permanent shelving
- Inside dimensions 39 3/8" W x 15 3/4" D x 24" H
- Vacuum Gauge 0 to 30 In.Hg
- Two valves with 3/8" ID barbed fittings
- Support minimum vacuum level of 29" Hg.
- Available with Optional vacuum pump and automatic vacuum controller



Custom Multi-Chamber Small part Desiccator

- Stackable modules
- 3/8" thick clear acrylic construction
- Small isolated compartments with flush opening
- Compartments with Individual door to minimize exposure and fast recovery
- Face-mount lever latch
- Airtight door sealing
- Optional inert gas ports



Automatic Purge Control Units with RH Sensor

Automatic purge control units (Humodule™) work with inert gas such as Nitrogen, Argon or Clean Dry Air (CDA) Source. They are designed to automatically control purge system to maintain desired low relative humidity.

| SKU | Descriptions | Price |
|-------------|---|---------|
| A21-HM-HDS | PCU Type S, Single Purge, audio Alarm, One Humidity Sensor | \$1,450 |
| A21-HM-HDD* | PCU Type D, Double Purge, audio Alarm, One Humidity Sensor | \$1,485 |
| A21-HM-H2 | 2-Channel Dehumidification Unit, with two RH Sensors | \$1,995 |
| A21-HM-H3 | 3-Channel Dehumidification Unit, with three RH Sensors | \$2,390 |
| A21-HM-H4 | 4-Channel Dehumidification Unit, with four RH Sensors | \$2,995 |
| A21-HM-C | Humidification & Dehumidification Purge Unit, One RH Sensor | RFQ |



Type S: It's a single purge unit, The Nitrogen flow is stopped by a solenoid valve, when the humidity is lower than set point.

Type D: It is a dual purge unit. The system provides low purge (2-20 Cubic feet per hour) inert gas maintaining positive pressure inside the enclosure.

Automatic Purge Control Units with O2 Sensor (Oxygen Analyzer)

Cleatech Oxygen Analyzer works with inert gas such as Nitrogen and Argon. The system monitors the O2 level 0 to 100 and it's able to maintain the O2 level inside the enclosure on the desired set point level.

| SKU | Descriptions | Price |
|-----------|---|---------|
| A21-HM-OA | Automatic Purge Control Unit with O2 Sensor | \$2,750 |



Features: 0 to 100% Oxygen level reading range, including external model CAG-250E sensor, Stainless Steel enclosure, Bench-top, Alarm Output, RS 232 Service port.

Oxygen Monitor

Economical instruments for monitoring & measuring Oxygen Level

| SKU | Descriptions | Price |
|------------|---|---------|
| A21-MT-OMB | Oxygen Monitor Portable, 0-100% (< +2%) with Sensor, 3V | \$550 |
| A21-MT-OM | Oxygen Monitor, 0-100% (< +1%) with Sensor, 120/230V | \$1,450 |
| A21-MT-OMP | Oxygen Monitor Compact, 0-100% (< +2%) with Sensor, 3V | \$375 |



Nitrogen Generators

Membrane Nitrogen Generators which eliminate the inconvenience and the high costs of nitrogen cylinders. Membrane Nitrogen Generators produce up to 99.5% pure commercially sterile nitrogen at dew points to -58°F (-50°C) from a compressed air supply. They require source of dry compressed air.

| SKU | Descriptions | Price |
|----------|--|----------|
| 1700-1-A | Membrane Nitrogen generator, HFX-1, 11 SCFH @ 99% Pure | \$6,033 |
| 1700-1-B | Membrane Nitrogen generator, HFX-3, 42 SCFH @ 99% Pure | \$10,058 |
| 1700-1-C | Membrane Nitrogen generator, HFX-5, 76 SCFH @ 99% Pure | \$14,856 |



Accessories: • Filter Maintenance Kits

Isolation Glove Box 2100 Series, Two Port , Transparent

These basic isolation glove boxes provide low-humidity, Oxygen free controlled environment when used with inert gas purging system. Isolation glove boxes are ideal choice for laboratory, clean room, electronic assembly and other critical processing operations in such industries as semiconductor and pharmaceutical manufacturing.



Features:

Two access doors open inward (or outwards upon request) with stainless Steel door frame, hinge, one-piece non-adhesive sealing.
 Side door opening 10"x10" (Upgradable to larger door)
 Removable back wall for operations involving large equipment.
 Two 8" OD glove ports for standard dry box gloves with 8" cuff size.

| SKU | Description | Material | Dimensions | Price |
|----------|--|---------------|-------------|---------|
| 2100-2-A | Two-Port Isolation Glove Box, Inert Gas Option | Clear Acrylic | 35"x24"x25" | \$1,320 |
| 2100-2-E | Two-Port Isolation Glove Box, Inert Gas Option | ESD Acrylic | 35"x24"x25" | \$2,326 |
| 2100-2-C | Two-Port Isolation Glove Box, Inert Gas Option | Clear PVC | 35"x24"x25" | \$1,639 |
| 2100-2-B | Two-Port Isolation Glove Box, Inert Gas Option | ESD PVC | 35"x24"x25" | \$2,326 |

Accessories:

•Airlock Transfer Chamber •Gas-Port and Bleeding Valve •Flowmeter •Dry Box Gloves •Stainless Steel Worksurface or Tray •Powder coated steel stand • Automatic Purge Control Unit RH or O₂ Monitoring
 •Power Strip • Single or Multi port Feedthrough / Cord grip •Front Tilt-up Access Door

Isolation Glove Box 2100 Series, Four Port , Transparent

The larger enclosure isolation glove boxes for two operators, provide low-humidity, Oxygen free controlled environment when used with inert gas purging system.



Features:

Two access doors open inward (or outwards upon request) with stainless Steel door frame, hinge, one-piece non-adhesive sealing.
 Side door opening 10"x10" (Upgradable to larger door)
 Removable back wall for operations involving large equipment.
 Four 8" OD glove ports for standard dry box gloves with 8" cuff size.

| SKU | Description | Material | Dimensions | Price |
|----------|---|---------------|-------------|---------|
| 2100-4-A | Four-Port Isolation Glove Box, Inert Gas Option | Clear Acrylic | 60"x24"x25" | \$1,630 |
| 2100-4-E | Four-Port Isolation Glove Box, Inert Gas Option | ESD Acrylic | 60"x24"x25" | \$3,195 |
| 2100-4-C | Four-Port Isolation Glove Box, Inert Gas Option | Clear PVC | 60"x24"x25" | \$2,145 |
| 2100-4-B | Four-Port Isolation Glove Box, Inert Gas Option | ESD PVC | 60"x24"x25" | \$3,195 |

Accessories:

•Airlock Transfer Chamber •Gas-Port and Bleeding Valve •Flowmeter •Dry Box Gloves •Stainless Steel Worksurface or Tray •Powder coated steel stand • Automatic Purge Control Unit RH or O₂ Monitoring
 •Power Strip • Single or Multi port Feedthrough / Cord grip •Front Tilt-up Access Door

Isolation Glove Box 2100 Series, Two Port, Polypropylene

Basic isolation glove boxes with durable and chemical resistant non-transparent construction. Good choice for laboratory application involved chemicals.

Features:

White Polypropylene with tempered Glass Window
 Two access doors open inward (or outwards upon request) with stainless Steel door frame, hinge, one-piece non-adhesive sealing.
 Side door opening 10"x10" (Upgradable to larger door)
 Removable back wall for operations involving large equipment.
 Two 8" OD glove ports for standard dry box gloves with 8" cuff size.
 External mount fluorescent or LED light.



Monitor atmosphere with
 Oxygen Meter
 Digital Hygrometer
 Thermometer



| SKU | Description | Material | Dimensions | Price |
|----------|---|---------------|-------------|---------|
| 2100-2-D | Two-Port Isolation Glove Box, Inert Gas | Polypropylene | 35"x24"x25" | \$1,620 |

Accessories:

•Airlock Transfer Chamber •Gas-Port and Bleeding Valve •Flowmeter •Dry Box Gloves •Bare Hand Entry (Iris port) •Stainless Steel Worksurface or Tray •Powder coated steel stand • Automatic Purge Control Unit RH or O₂ Monitoring •Power Strip • Single or Multi port Feedthrough / Cord grip

Isolation Glove Box 2100 Series, Four Port, Polypropylene

Four port isolation glove boxes with durable and chemical resistant non-transparent construction. Good choice for laboratory application involved chemicals. Available in same side glove ports or Dual sided glove ports.

Features:

White Polypropylene with to Tempered Glass Window
 Two access doors open inward (or outwards upon request) with stainless Steel door frame, hinge, one-piece non-adhesive sealing.
 Side door opening 10"x10" (Upgradable to larger door)
 Removable back or side wall for operations involving large equipment.
 Four 8" OD glove ports for standard dry box gloves with 8" cuff size.
 External mount fluorescent or LED light



| SKU | Description | Material | Dimensions | Price |
|----------|---|---------------|-------------|---------|
| 2100-4-D | Four-Port Glove Box, Same Side Port Ports | Polypropylene | 60"x24"x25" | \$1,960 |
| 2100-4-I | Four-Port Glove Box, Back to Back Ports | Polypropylene | 36"x36"x25" | \$2,200 |

Accessories:

•Airlock Transfer Chamber •Gas-Port and Bleeding Valve •Flowmeter •Dry Box Gloves •Bare Hand Entry (Iris port) •Stainless Steel Worksurface or Tray •Powder coated steel stand • Automatic Purge Control Unit RH or O₂ Monitoring •Power Strip • Single or Multi port Feedthrough / Cord grip

Material Guide:

Clear acrylic glove box is ideal for general purpose processing. Non-dissipative Acrylic could be damaged by some cleaning agents. Chemical Grade Clear Static-Dissipative Acrylic or PVC eliminates static charges keeping the dry box clean and it does not attract particles from the air and has a powerful chemical resistance. Clear PVC glove box is a good economical choice for operations with many corrosive chemicals and alcohol. it's transparent with slight gray tint. Polypropylene is the best chemical resistant in plastic glove boxes and recommended for application involved with Acetone and acids.

Isolation Glove Box 2200 Series, Two Port, Portable

2200 Series isolation glove boxes, light weight, portable and space saving with 27" width. Cleatech portable gloveboxes come with front tilt-up window and optional airlock. These economical glove boxes have the same function as standard 2100 series with wide range of materials and accessories for humidity and oxygen control & monitoring.



Features:

Lift-up front window with stainless steel frame, allows easy parts transfer from inside the Glovebox.

Interior Dimensions 26 1/2"Wx17"Dx17.5"H

Removable back wall for operations involving large equipment.

Two 8" Diameter glove port can be used with any 8" standard glove

Side door opening 10"x10" available if it's ordered with transfer chamber

| SKU | Description | Material | Dimensions | Price |
|----------|----------------------------------|---------------|-------------|---------|
| 2200-2-A | Two-Port Portable Mini Glove Box | Clear Acrylic | 27"x18"x18" | \$1,075 |
| 2200-2-E | Two-Port Portable Mini Glove Box | ESD Acrylic | 27"x18"x18" | \$1,955 |
| 2200-2-C | Two-Port Portable Mini Glove Box | Clear PVC | 27"x18"x18" | \$1,475 |
| 2200-2-B | Two-Port Portable Mini Glove Box | ESD PVC | 27"x18"x18" | \$1,995 |
| 2200-2-D | Two-Port Portable Mini Glove Box | Polypropylene | 27"x18"x18" | \$1,430 |

Accessories:

•Airlock Transfer Chamber •Gas-Port and Bleeding Valve •Flowmeter •Dry Box Gloves •Bare Hand Entry (Iris port) •Stainless Steel Worksurface or Tray •Powder coated steel stand • Automatic Purge Control Unit RH or O₂ Monitoring •Power Strip •Single or Multi port Feedthrough / Cord grip

Isolation Glove Box 2500 Series, Two Port, Compact

Compact glove box is a portable sealed enclosure that is designed to allow one to manipulate objects where a separate atmosphere is required but in a small scale. It can be used in mail handling, labs and clean rooms. The operator can place their hands into the gloves from the side ports and perform tasks inside the box.



Features:

Lift-up front window allows easy parts transfer from inside the Glovebox.

The door opening 14 1/2"x12 5/8"

Two 8" Diameter glove port on the sides can be used with any 8" glove

| SKU | Description | Material | Dimensions | Price |
|----------|----------------------------|---------------|-------------|---------|
| 2500-2-A | Two-Port Compact Glove Box | Clear Acrylic | 16"x16"x16" | \$995 |
| 2500-2-E | Two-Port Compact Glove Box | ESD Acrylic | 16"x16"x16" | \$1,750 |
| 2100-2-C | Two-Port Compact Glove Box | Clear PVC | 16"x16"x16" | \$1,350 |
| 2100-2-D | Two-Port Compact Glove Box | Polycarbonate | 16"x16"x16" | \$1,180 |

Accessories:

•Gas-Port and Bleeding Valve •Flowmeter •Dry Box Gloves •Bare Hand Entry (Iris port) Automatic Purge Control Unit RH or O₂ Sensor •Digital Hygrometer/ Thermometer • Portable Oxygen Monitor • Single or Multi port Feedthrough / Cord grip

Isolation Glove Box 2800 Series, Stainless Steel

Cleatech 2800 Series isolation Glove Boxes are constructed from 304 grade stainless steel with continuous-steam welds designed for removal of oxygen and humidity and backfill with nitrogen or argon. Provide a clean, controlled atmosphere environment for many applications such as semiconductor, pharmaceutical manufacturing, research and testing. Stainless steel has good resistance to a wide range of chemicals and excellent moisture and heat resistance. They can be decontaminated and cleaned easily, and they are ESD safe suitable for electro static sensitive applications if grounded.



Features:

304 Stainless steel construction with continuous-steam welds
 Tilt-up front window clear AR polycarbonate with large opening
 All welded NPT gas ports
 8" OD Arm ports that can be used with gloves or IRIS port

| SKU | Description | Material | Dimensions | Price |
|----------|---------------------------|----------|-------------|---------|
| 2800-2-A | Two-Port glove box Medium | 304 S.S | 27"x18"x18" | \$2,650 |
| 2800-2-B | Two-Port Glove box Large | 304 S.S | 30"x24"x26" | \$3,850 |

Accessories:

•Airlock Transfer Chamber •Dry Box Gloves •Bare Hand Entry (Iris port) •Powder coated steel and stainless-steel base stand •Power Strip •Single or Multi port Feedthrough / Cord grip

Vacuum Glove Box 2700 Series

Vacuum glove boxes can handle 29.8 in.Hg negative pressure and are designed for anaerobic processing in dry inert gas environment. It's used in a wide range of vacuum application such as degassing. For an automated vacuum control, select a Cleatech VCU a vacuum control unit. For monitoring the oxygen concentration, you may order Cleatech portable Oxygen monitor.



Features:

1" wall reinforced Acrylic construction.
 Two removable glove covers
 Fully removable top lid for easy transfer of large parts
 Two vacuum valves with barbed fitting for vacuum and nitrogen backfill
 Vacuum Gauge 0-30 in for monitoring main chamber and airlock internal pressure

| SKU | Description | Material | Dimensions | Price |
|----------|--|---------------|--------------|---------|
| 2700-2-A | Vacuum Glove Box without Transport Chamber | Clear Acrylic | 24"x16"x18" | \$3,820 |
| 2700-2-B | Vacuum Glove Box with Vacuum Airlock | Clear Acrylic | 36" x16"x18" | \$4,950 |

Accessories:

•Low CFM vacuum pump for continuous nitrogen purging •Two-stage Rotary Vacuum Pump 6 CFM for deep vacuum •Vacuum Control Unit to maintain the vacuum level •Vacuum rated PVC Tube

Cleatech® Vacuum Pump Control Unit, desk top, monitors the vacuum level and automatically controls pump to maintain a preset vacuum level (Down to 29.5" Hg)



HEPA Filtered Glove Box 2300 Series, Two Port, Transparent

Cleatech 2300 Series Containment Glove Boxes are configured as an open loop airflow system safely and effectively control particulates in your laboratory. These glove boxes are negatively pressured to contain particulates inside the chamber and protect operator. Alternatively, they can be factory configured to positive pressure to protect samples against airborne particles.



Features:

Two access doors open outwards (Negative Pressure), opening 10"x10"
 Blower Module, Adjustable Speed, 400-CFM
 Removable back wall for operations involving large equipment.
 Two 8" OD glove ports for standard dry box gloves with 8" cuff size.
 Primary HEPA Filter 99.97% efficient.

| SKU | Description | Material | Dimensions | Price |
|----------|--|---------------|-------------|---------|
| 2300-2-A | Two-Port Open Loop HEPA Filtered Glove Box | Clear Acrylic | 35"x24"x25" | \$2,660 |
| 2300-2-E | Two-Port Open Loop HEPA Filtered Glove Box | ESD Acrylic | 35"x24"x25" | \$3,665 |
| 2300-2-C | Two-Port Open Loop HEPA Filtered Glove Box | Clear PVC | 35"x24"x25" | \$2,815 |
| 2300-2-B | Two-Port Open Loop HEPA Filtered Glove Box | ESD PVC | 35"x24"x25" | \$3,235 |

Accessories:

•Airlock Transfer Chamber •Dry Box Gloves •Bare Hand Entry (Iris port) •Stainless Steel Worksurface or Tray •Powder coated steel stand •HEPA or Carbon Exhaust filter •Duct Port 2" to 10" OD •Power Strip •Single or Multi port Feedthrough / Cord grip •Front tilt-up Access Door •Pressure gauge

HEPA Filtered Glove Box 2300 Series, Four Port, Transparent

The larger enclosure containment glove boxes for two operators, configured as an open loop airflow system safely and effectively control particulates in your laboratory. Available in Negative and Positive Configuration.



Features:

Two access doors open outwards (Negative Pressure), opening 10"x10"
 Blower Module, Adjustable Speed, 400-CFM
 Removable back wall for operations involving large equipment.
 Two 8" OD glove ports for standard dry box gloves with 8" cuff size.
 Primary HEPA Filter 99.97% efficient.

| SKU | Description | Material | Dimensions | Price |
|----------|---|---------------|-------------|---------|
| 2300-4-A | Four-Port Open Loop HEPA Filtered Glove Box | Clear Acrylic | 60"x24"x25" | \$2,770 |
| 2300-4-E | Four-Port Open Loop HEPA Filtered Glove Box | ESD Acrylic | 60"x24"x25" | \$4,160 |
| 2300-4-C | Four-Port Open Loop HEPA Filtered Glove Box | Clear PVC | 60"x24"x25" | \$3,015 |
| 2300-4-B | Four-Port Open Loop HEPA Filtered Glove Box | ESD PVC | 60"x24"x25" | \$3995 |

Accessories:

•Airlock Transfer Chamber •Dry Box Gloves •Bare Hand Entry (Iris port) •Stainless Steel Worksurface or Tray •Powder coated steel stand •HEPA or Carbon Exhaust filter •Duct Port 2" to 10" OD •Power Strip •Single or Multi port Feedthrough / Cord grip •Front tilt-up Access Door •Pressure gauge

HEPA Filtered Glove Box 2300 Series, Two Port, Polypropylene

Durable and chemical resistant non-transparent construction. Ideal choice for laboratory application involved chemicals.

An open loop airflow system safely and effectively control particulates in your laboratory. These glove boxes are negatively pressured to contain particulates inside the chamber and protect operator. Alternatively, they can be factory configured to positive pressure to protect samples against airborne particles.

Features:

Two access doors open outwards (Negative Pressure), opening 10"x10"
 Blower Module, Adjustable Speed, 400-CFM
 Removable back wall for operations involving large equipment.
 Two 8" OD glove ports for standard dry box gloves with 8" cuff size.
 Primary HEPA Filter 99.97% efficient.
 Internal mount LED light. (Also, available in External)



Optional Duct Port & Pressure Gauge



| SKU | Description | Material | Dimensions | Price |
|----------|--|---------------|-------------|---------|
| 2300-2-D | Two-Port Open Loop HEPA Filtered Glove Box | Polypropylene | 35"x24"x25" | \$2,700 |

Accessories:

•Airlock Transfer Chamber •Dry Box Gloves •Bare Hand Entry (Iris port) •Stainless Steel Worksurface or Tray •Powder coated steel stand •HEPA or Carbon Exhaust filter •Duct Port 2" to 10" OD •Power Strip •Single or Multi port Feedthrough / Cord grip •Front tilt-up Access Door •Pressure gauge

HEPA Filtered Glove Box 2300 Series, Four Port, Polypropylene

The larger enclosure containment glove boxes for two operators, configured as an open loop airflow system safely and effectively control particulates in your laboratory. Available in Negative and Positive Configuration.

Features:

Two access doors open outwards (Negative Pressure), opening 10"x10"
 Blower Module, Adjustable Speed, 400-CFM
 Removable back wall for operations involving large equipment.
 Two 8" OD glove ports for standard dry box gloves with 8" cuff size.
 Primary HEPA Filter 99.97% efficient.
 Internal mount LED light. (Also, available in External)



| SKU | Description | Material | Dimensions | Price |
|----------|---|---------------|-------------|---------|
| 2300-4-D | Four-Port Open Loop HEPA Filtered Glove Box | Polypropylene | 60"x24"x25" | \$2,950 |

Accessories:

•Airlock Transfer Chamber •Dry Box Gloves •Bare Hand Entry (Iris port) •Stainless Steel Worksurface or Tray •Powder coated steel stand •HEPA or Carbon Exhaust filter •Duct Port 2" to 10" OD •Power Strip •Single or Multi port Feedthrough / Cord grip •Front tilt-up Access Door •Pressure gauge

Note: Filtered glove boxes cannot maintain a pure gas atmosphere since they move freely through any particulate filter. Therefore, they are not good choice to control humidity and oxygen level. Use Cleatech isolation glove boxes for such applications.

HEPA Filtered Glove Box 2400 Series, Two Port, Transparent

2400 Series filtration glove box is a combination of isolation glove boxes 2100 series with HEPA filtered glove boxes 2300 series. It provides low humidity environment along with a clean, particulate controlled work space for critical processing operations

Features:

Two access doors open outwards (Negative Pressure), opening 10"x10"
 Blower Module, Adjustable Speed, 400-CFM
 Removable back wall for operations involving large equipment.
 8" OD glove ports for standard dry box gloves with 8" cuff size.
 Primary HEPA Filter 99.97% efficient.



Simple Loop: Inside atmosphere purified by continuous recirculation through a HEPA Filter

| SKU | Description | Material | Dimensions | Price |
|----------|--|---------------|-------------|---------|
| 2400-2-A | Two-Port, Simple Close Loop, Filtered Glovebox | Clear Acrylic | 35"x24"x25" | \$2,895 |
| 2400-2-E | Two-Port, Simple Close Loop, Filtered Glovebox | ESD Acrylic | 35"x24"x25" | \$4,275 |
| 2400-2-C | Two-Port, Simple Close Loop, Filtered Glovebox | Clear PVC | 35"x24"x25" | \$3,075 |
| 2400-2-B | Two-Port, Simple Close Loop, Filtered Glovebox | ESD PVC | 35"x24"x25" | \$3,525 |

Dual Configurations: A valve system allows conversion from open exhaust operation with fresh make-up air, to a closed-loop recirculation for capture particles.

| SKU | Description | Material | Dimensions | Price |
|----------|--|---------------|-------------|---------|
| 2400-2-D | Two-Port, Open/Close Loop, Filtered Glovebox | Clear Acrylic | 35"x24"x25" | \$3,400 |
| 2400-2-M | Two-Port, Open/Close Loop, Filtered Glovebox | ESD Acrylic | 35"x24"x25" | \$4,450 |
| 2400-2-F | Two-Port, Open/Close Loop, Filtered Glovebox | Clear PVC | 35"x24"x25" | \$3,590 |
| 2400-2-E | Two-Port, Open/Close Loop, Filtered Glovebox | ESD PVC | 35"x24"x25" | \$4,275 |

HEPA Filtered Glove Box 2400 Series, Four Port, Transparent

Same features as two-port but the larger containment enclosure for working of two operators. Available in simple closed loop or dual configuration (Close/Open Loop). And in Negative and Positive Configuration.

Accessories:

•Airlock Transfer Chamber •Dry Box Gloves •Bare Hand Entry
 •Stainless Steel Tray •Mobile Stand •HEPA or Carbon filter •Power Strip
 •Cord grip •Front Door •Gas ports and Automatic Purge Control



| SKU | Description | Material | Dimensions | Price |
|----------|---|---------------|-------------|---------|
| 2400-4-A | Four-Port, Simple Close Loop, Filtered Glovebox | Clear Acrylic | 60"x24"x25" | \$3,100 |
| 2400-4-L | Four-Port, Simple Close Loop, Filtered Glovebox | ESD Acrylic | 60"x24"x25" | \$4,470 |
| 2400-4-C | Four-Port, Simple Close Loop, Filtered Glovebox | Clear PVC | 60"x24"x25" | \$3,445 |
| 2400-4-B | Four-Port, Simple Close Loop, Filtered Glovebox | ESD PVC | 60"x24"x25" | \$4,395 |
| SKU | Description | Material | Dimensions | Price |
| 2400-4-D | Four-Port, Open/Close Loop, Filtered Glovebox | Clear Acrylic | 60"x24"x25" | \$3,640 |
| 2300-4-M | Four-Port, Open/Close Loop, Filtered Glovebox | ESD Acrylic | 60"x24"x25" | \$5,175 |
| 2300-4-F | Four-Port, Open/Close Loop, Filtered Glovebox | Clear PVC | 60"x24"x25" | \$4,225 |
| 2300-4-E | Four-Port, Open/Close Loop, Filtered Glovebox | ESD PVC | 60"x24"x25" | \$5,175 |

HEPA Filtered Glove Box 2400 Series, Two Port, Polypropylene

Durable and chemical resistant non-transparent construction. Ideal choice for laboratory application involved chemicals. Air recirculates through a HEPA filter (or ULPA). The filter removes particulate and other contaminants to provide a clean process environment. They are available in Negative and Positive Configuration.



Features:

Two access doors open outwards (Negative Pressure), opening 10"x10"
 Blower Module, Adjustable Speed, 400-CFM
 Removable back wall for operations involving large equipment.
 8" OD glove ports for standard dry box gloves with 8" cuff size.
 Primary HEPA Filter 99.97% efficient.
 Internal Mount LED light (Also available as External)

Simple Loop: Inside atmosphere purified by continuous recirculation through a HEPA Filter

| SKU | Description | Material | Dimensions | Price |
|----------|---------------------------------------|---------------|-------------|---------|
| 2400-2-J | Two-Port, Simple Close Loop Glove Box | Polypropylene | 35"x24"x25" | \$2,895 |

Dual Configurations: A valve system allows conversion from open exhaust operation with fresh make-up air, to a closed-loop recirculation for capture particles.

| SKU | Description | Material | Dimensions | Price |
|----------|-------------------------------------|---------------|-------------|---------|
| 2400-2-K | Two-Port, Open/Close Loop Glove Box | Polypropylene | 35"x24"x25" | \$3,600 |

HEPA Filtered Glove Box 2400 Series, Four Port, Polypropylene

Same features as two-port but the larger containment enclosure for working of two operators. Available in simple closed loop or dual configuration (Close/Open Loop).



Simple Loop: Inside atmosphere purified by continuous recirculation through a HEPA Filter

Dual Configurations: A valve system allows conversion from open exhaust operation with fresh make-up air, to a closed-loop recirculation for capture particles.

| SKU | Description | Material | Dimensions | Price |
|----------|---------------------------------------|---------------|-------------|---------|
| 2400-4-J | Four-Port, Simple Close Loop Glovebox | Polypropylene | 60"x24"x25" | \$3,370 |

| SKU | Description | Material | Dimensions | Price |
|----------|--------------------------------------|---------------|-------------|---------|
| 2400-4-K | Four-Port, Open/Close Loop Glove Box | Polypropylene | 60"x24"x25" | \$4,040 |

Accessories of 2400 Series:

- Airlock Transfer Chamber
- Dry Box Gloves
- Bare Hand Entry
- Stainless Steel Worksurface and Tray
- Mobile Supporting Stand
- HEPA or Carbon Filter
- Power Strip
- Cord grip
- Front Tilt-up Access Door
- Enlarged side access Door
- Gas ports
- Oxygen Monitor
- Hygrometer and Thermometer
- Pressure Gauge to monitor internal pressure
- Automatic Purge Control Unit (For more info refer to Page 8)

Customization is available for all products if the standard sizes and features do not meet your requirements

Custom Specialty Glove Box with Downflow Exhaust System

- Durable and chemical resistant for laboratory application involved chemicals.
- 10 feet length Six Glove Port system
- Fully removable front clear panel.
- Perforated Polypropylene worksurface
- Bottom Exhaust plenum with Duct ports
- Heavy Duty epoxy coated stand with lockable casters
- External Mount LED lights
- Choice of Bare hand entry or Gloves



Custom Filtration Glove Box

- Chemical resistant Polypropylene construction
- Air Recirculating system with Diverting Ball valves for both main chamber and Transfer chamber
- Convertible Closed Loop to an Open Exhaust Filtration
- Negative pressure Turnkey system
- Mobile Supporting Base
- Sliding Laptop tray
- Magnehelic gauges to monitor internal pressure
- Real time Particle counter to monitor Filter performance
- External Mount LED lighting



Extra Large Isolation Glovebox with Tilt-up Back Panel

- Chemical resistant Polypropylene construction
- Extra large isolation chamber for placing the wide and tall equipment
- Multiple Airtight cord / cable entry
- Internal power supply
- Tilt-up back panel for easy transfer equipment in and out
- Custom large side access door
- Two front tilt-up doors with Tempered glass
- Four Glove ports with Ant-static Gloves
- Epoxy coated steel base stand with Undershelf



Custom Stainless Glovebox with Welded Ports

- Custom size glove box
- Corrosion resistant 304 Stainless Steel Construction
- Static Dissipative PVC front removable panel
- Multiple NPT fittings and KF-40 Ports
- Tilt-up front access door
- Internal wall mounted shelving
- Inert gas purge system
- Two glove ports with Ant-static and chemical resistant Gloves



Compounding Aseptic Isolators 2600 Series, Two Port, Polypropylene

Positive Pressure Compounding Aseptic Isolators CAI, 2600 series are designed to provide a sterile positive pressure environment for the compounding of non-hazardous drugs. HEPA filtered unidirectional air flow supply within both the work zone and antechamber areas to assure ISO Class 5 conditions and sterility and minimizing cross contamination.



Features:

- Main chamber Interior space 3ft : 24.25”W x 28.5”D x 30”H
- Main chamber Interior space 4ft : 36.25”W x 28.5”D x 30”H
- Antechamber Interior: 14.75” W x 28.5”D x 30”H
- Transparent AR Polycarbonate front windows
- Two 8” OD glove ports for standard dry box gloves with 8” cuff size.
- HEPA Filter 99.99% at .3 µm or ULPA Filter 99.999% at .12 µm.
- LED light.
- Magnehelic gauges monitor the internal positive pressure
- Air Flow: 650 4-Foot Model; 480 3-Foot Model
- Stainless steel rod, including S-shaped IV hooks
- Test Ports to test and certify the internal pressure and the differential pressure of main and antechamber
- Removable Sliding door between two chambers



| SKU | Description | Material | Dimensions | Price |
|----------|--------------------------------------|---------------|-------------|---------|
| 2600-2-A | 3 Feet Compounding Aseptic Isolators | Polypropylene | 40”x30”x44” | \$4,965 |
| 2600-2-B | 4 Feet Compounding Aseptic Isolators | Polypropylene | 52”x30”x44” | \$5,440 |

Note: Also, available with supporting stand 30” and 35” Height

Anaerobic Processing Chambers

BACTRON anaerobic and environment chambers by ShellLab provide glove-free handling of samples with a consistent, oxygen-free environment that promotes faster sample turnaround. Modular equipment within the chamber facilitates the completion of basic workflow procedures from unpacking of materials to inoculation, incubation, inspection, and recovery.

Features:

- Low Gas supply Alarm, Integrated vacuum Pump, Auto-Sleeve Cycle with Integrated HEPA Filter, Integrated Internal Regulators, Inner Door Lock, Auto-Commissioning Cycle, Comfortable, sleeve cuff seals around operators’ arm, Arm Port Doors, User Adjustable Airlock Cycling, Sliding Shelves, Oxygen Catalyst and Humidity Controls, Pressure Controls, Revolving Shelves, External Lights



| Incubator Capacity | Main Cu.Ft | Incub. Cu.Ft | Airlock Cu.ft | Voltage 115V | | Voltage 230V | |
|--------------------|------------|--------------|---------------|--------------|----------|--------------|----------|
| | | | | Model | Price | Model | Price |
| 300 Petri Plate | 12.5 | 1.4 | 0.74 | BACTRONEZ | \$12,146 | BACTRONEZ-2 | \$12,146 |
| | 16.0 | 1.4 | 1.29 | BACTRON300 | \$21,735 | BACTRON300-2 | \$21,735 |
| 600 Petri Plate | 16.0 | 4.6 | 1.29 | BACTRON600 | \$25,114 | BACTRON600-2 | \$25,114 |
| 900 Petri Plate | 16.0 | 1.4/4.6 | 1.29 | BACTRON900 | \$26,785 | BACTRON900-2 | \$26,785 |

Visit www.Globallabsupply.com for latest sales price

Portable Ductless Fume Hoods ,HEPA & Carbon Filter, Transparent

Cleatech benchtop ductless fume hoods are portable ductless enclosures with folding sash that remove hazardous fumes, vapors and particles from the laboratory. The air is directed into the filter chamber which houses various filter media (HEPA / Carbon) dependent on the type of particulate / vapor is generated. Different filtration combinations such as one or two types of carbon filter, only a HEPA filter, or a HEPA and a carbon filters.



Features:

Chemical Resistant Polypropylene Worksurface
 Choice of HEPA filter, Activated Carbon filter or Combine
 1250 CFM (rated at 0" static pressure) variable-speed

| Mo del | No. Fan | Overall Dimensions | Inside Dimensions | Clear AR Polycarbonate | Static Dissipative PVC |
|--|---------|---------------------|--------------------|------------------------|------------------------|
| 24" | 1 | 24" x 18.5" x 29.5" | 23" x 17.75" x 17" | 1100-2-A \$2,090 | 1100-2-C \$2,300 |
| 32" | 1 | 32" x 18.5" x 29.5" | 31" x 17.75" x 17" | 1100-2-D \$2,300 | 1100-2-F \$2,610 |
| 48" | 2 | 48" x 24" x 36.25" | 47" x 23.25" x 24" | 1100-2-G \$3,590 | 1100-2-J \$3,710 |
| Polypropylene/AR Polycarbonate Sash | | | | | |
| 60" | 2 | 60" x 30" x 42" | 59" x 29.25" x 30" | 1100-2-L \$4,520 | |
| 72" | 2 | 72" x 30" x 42" | 71" x 29.25" x 30" | 1100-2-M \$4,990 | |
| 96" | 3 | 96" x 30" x 42" | 95" x 29.25" x 30" | 1100-2-N \$6,350 | |

Accessories:

- Airflow Alarm Monitor • Airflow Monitor with touchscreen • Mobile stand 30" or 35" Height

Free-Standing Ductless Fume Hoods ,HEPA Filter

Free-standing fume hoods capable of enclosing equipment up to 65 in. tall. Available with optional bolt-down Leveling mount or Caster. Epoxy powder coated steel frame construction, Polypropylene Fan / Filter housings and back panel, Clear PVC side panels, Front opening covered by clear vinyl curtain strips overlapped. (Tilt-up sash is available upon request)



Features:

Inside usable space: 50", 62" or 73"W x 33"D x 75"H
 Two Blower Modules each 1250 CFM (rated at 0" static pressure)
 HEPA Filters efficiency 99.97% @ 0.3 micron particles
 External mount LED
 Vinyl curtain strips overlapped front entry with custom height (Tilt-up Sash optional)

| SKU | Description | Material | Dimensions | Price |
|----------|--|-------------|-------------|---------|
| 1100-2-K | 4 Feet Free-standing Ductless Fume Hoods | Steel & PVC | 52"x35"x82" | \$3,920 |
| 1100-2-P | 5 Feet Free-standing Ductless Fume Hoods | Steel & PVC | 66"x35"x82" | \$4,850 |
| 1100-2-I | 6 Feet Free-standing Ductless Fume Hoods | Steel & PVC | 76"x35"x82" | \$5,150 |

Accessories:

- Power Strip • Air velocity Meter • Front Hinged Tilt-up Sash • HEPA Filter • Duct Port

Ducted Fume Hoods, High Clearance, Benchtop

Cleatech benchtop ducted fume hoods are ventilated enclosures for storing or experimenting with potentially hazardous fumes, vapors & chemical powders. They feature transparent walls for optimum visibility and polypropylene spill tray for working with strong chemicals. These exterior-venting exhaust hoods require ductwork and may be used for application involving with high volumes of volatile organics and heavy powder.



Features:

Chemical Resistant Polypropylene Worksurface resists acids and other chemicals.

Choice of Duct port from 4" OD to 10" OD

Optional Blower Module with Adjustable fan speed

Average airflow velocity 90 feet/minutes (fpm)

Two hinged access shield that increases air speed

| SKU | Description | Material | Dimensions | Price |
|----------|-----------------------|---------------|-------------|---------|
| 1100-7-A | 18" Ducted Fume Hoods | Polycarbonate | 18"x24"x25" | \$1,080 |
| 1100-7-B | 24" Ducted Fume Hoods | Polycarbonate | 24"x24"x25" | \$1,150 |
| 1100-7-C | 32" Ducted Fume Hoods | Polycarbonate | 32"x24"x25" | \$1,260 |
| 1100-7-D | 36" Ducted Fume Hoods | Polycarbonate | 36"x24"x25" | \$1,320 |
| 1100-7-E | 48" Ducted Fume Hoods | Polycarbonate | 48"x24"x25" | \$1,580 |
| 1100-7-F | 60" Ducted Fume Hoods | Polycarbonate | 60"x24"x25" | \$1,690 |
| 1100-7-G | 72" Ducted Fume Hoods | Polycarbonate | 72"x24"x25" | \$1,790 |

| SKU | Description | Material | Dimensions | Price |
|----------|-----------------------|---------------------|-------------|---------|
| 1100-8-A | 18" Ducted Fume Hoods | Non-Dissipative PVC | 18"x24"x25" | \$1,180 |
| 1100-8-B | 24" Ducted Fume Hoods | Non-Dissipative PVC | 24"x24"x25" | \$1,265 |
| 1100-8-C | 32" Ducted Fume Hoods | Non-Dissipative PVC | 32"x24"x25" | \$1,380 |
| 1100-8-D | 36" Ducted Fume Hoods | Non-Dissipative PVC | 36"x24"x25" | \$1,450 |
| 1100-8-E | 48" Ducted Fume Hoods | Non-Dissipative PVC | 48"x24"x25" | \$1,730 |
| 1100-8-F | 60" Ducted Fume Hoods | Non-Dissipative PVC | 60"x24"x25" | \$1,850 |
| 1100-8-G | 72" Ducted Fume Hoods | Non-Dissipative PVC | 72"x24"x25" | \$1,960 |

| SKU | Description | Material | Dimensions | Price |
|----------|-----------------------|------------------------|-------------|---------|
| 1100-9-A | 18" Ducted Fume Hoods | Static Dissipative PVC | 18"x24"x25" | \$1,510 |
| 1100-9-B | 24" Ducted Fume Hoods | Static Dissipative PVC | 24"x24"x25" | \$1,770 |
| 1100-9-C | 32" Ducted Fume Hoods | Static Dissipative PVC | 32"x24"x25" | \$1,880 |
| 1100-9-D | 36" Ducted Fume Hoods | Static Dissipative PVC | 36"x24"x25" | \$1,950 |
| 1100-9-E | 48" Ducted Fume Hoods | Static Dissipative PVC | 48"x24"x25" | \$2,390 |
| 1100-9-F | 60" Ducted Fume Hoods | Static Dissipative PVC | 60"x24"x25" | \$2,590 |
| 1100-9-G | 72" Ducted Fume Hoods | Static Dissipative PVC | 72"x24"x25" | \$2,680 |

Accessories:

•Fan Module, adjustable speed •Duct Port 6", 8" or 10" OD •Airflow Alarm Monitor • Airflow Monitor with touchscreen •Sink and Faucet •External LED Light •Swing Vane Manometer •Stand 30" or 35" Height, epoxy Powder Coated Steel with Leveling •Polypropylene Base Cabinet

Ducted Fume Hoods, Polypropylene, Optional Worksurface

Polypropylene Fume Hoods from Cleatech are excellent chemical resistant laboratory safety hood designed for high corrosive applications such as acid handling and they are protecting laboratory workers when working with toxic chemicals, vapors, gases, dusts, flammable and hazardous materials. They require ductwork. Available with and without bottom work surface and in variety of sizes.



Picture above shown with optional Fan and Worksurface

Features:

- Optional Polypropylene Worksurface
- Choice of Duct port from 4" OD to 10" OD
- Optional Blower Module with Adjustable fan speed
- Average airflow velocity 90 feet/minutes (fpm)
- Two hinged access shield AR Polycarbonate

| SKU | Description | Material | Dimensions | Price |
|----------|-----------------------|---------------------|-------------|---------|
| 1100-4-A | 24" Ducted Fume Hoods | White Polypropylene | 24"x24"x25" | \$1,120 |
| 1100-4-B | 32" Ducted Fume Hoods | White Polypropylene | 32"x24"x25" | \$1,290 |
| 1100-4-C | 36" Ducted Fume Hoods | White Polypropylene | 36"x24"x25" | \$1,420 |
| 1100-4-D | 48" Ducted Fume Hoods | White Polypropylene | 48"x24"x25" | \$1,620 |
| 1100-4-E | 60" Ducted Fume Hoods | White Polypropylene | 60"x24"x25" | \$1,860 |
| 1100-4-F | 72" Ducted Fume Hoods | White Polypropylene | 72"x24"x25" | \$2,190 |

Accessories:

- Worksurface Permanent •Sink and Faucet •Fan Module, adjustable speed •Duct Port 6", 8" or 10" OD
- Airflow Alarm Monitor • Airflow Monitor with touchscreen • Swing Vane Manometer •Stand 30" or 35" Height, epoxy Powder Coated Steel •Polypropylene Base Cabinet •External LED Light

Ducted Fume Hoods, Stainless Steel, Optional Worksurface

Stainless steel fume hoods with duct port fabricated of grade 304 stainless steel with finish number 4, They have good resistance to a wide range of chemicals and excellent moisture and heat resistance. They are ESD safe suitable for electro static sensitive applications.



Features:

- Optional Stainless Steel Worksurface
- Choice of Duct port from 4" OD to 10" OD
- Optional Blower Module with Adjustable fan speed
- Average airflow velocity 90 feet/minutes (fpm)
- Two hinged access shield that increases air speed

| SKU | Description | Material | Dimensions | Price |
|----------|-----------------------|---------------------|-------------|---------|
| 1100-6-A | 24" Ducted Fume Hoods | 304 Stainless Steel | 24"x24"x25" | \$1,995 |
| 1100-6-B | 32" Ducted Fume Hoods | 304 Stainless Steel | 32"x24"x25" | \$2,050 |
| 1100-6-C | 36" Ducted Fume Hoods | 304 Stainless Steel | 36"x24"x25" | \$2,200 |
| 1100-6-D | 48" Ducted Fume Hoods | 304 Stainless Steel | 48"x24"x25" | \$2,350 |
| 1100-6-E | 60" Ducted Fume Hoods | 304 Stainless Steel | 60"x24"x25" | \$2,790 |
| 1100-6-F | 72" Ducted Fume Hoods | 304 Stainless Steel | 72"x24"x25" | \$3,370 |

Accessories:

Same as Polypropylene Hoods

Ducted Fume Hoods, High Performance, Vertical Sash

High efficiency coated steel benchtop fume hood with chain driven vertical sash system. Ideal for general chemistry applications. Chemical resistant liners to protect the interior of the fume hood against damage from any chemicals. Available with flammable and acid storage base cabinets and many other accessories such as Automatic sash closing option. Fume hoods are available in three standard lengths, 48" 60" and 72" and two standard internal depth 24" and 30".

Features:

- Slotted baffle system for proper air flow and constant face velocity.
- Aerodynamic airfoil hood provides more even airflow by avoiding sharp curves that can create turbulence
- Vertical sliding sash, with chain and sprocket mechanism, durable and reliable counter-balanced system, provides full width work opening.
- Dished work surface designed to safely contain spills. Available in 304 Stainless steel, Polypropylene and phenolic resin.
- Removable access panels are to easily access service lines and fittings.
- Airflow Alarm to ensure adequate face air velocity to protecting staff from potentially hazardous fumes and substances and ensuring you stay compliant.
- Durable external mount LED lighting provide very energy efficient illumination.
- Stainless steel 10" Duct collar(s)
- Fume hoods are tested to comply with ASHRAE 110:1995 and EN14175-3 standards



| SKU | Description | Overall Dimensions | Inside Dim. | Price |
|----------|-----------------------|--------------------|-------------|---------|
| 1100-3-A | 48" Ducted Fume Hoods | 48"x34"x55" | 39"x24"x47" | \$7,810 |
| 1100-3-B | 60" Ducted Fume Hoods | 60"x34"x55" | 51"x24"x47" | \$8,410 |
| 1100-3-C | 72" Ducted Fume Hoods | 72"x34"x55" | 63"x24"x47" | \$8,950 |

Material : Gauge 16 durable steel construction, Chemical resistant interior liners and temper glass Sash

Accessories:

- Base cabinet Standard for general purpose storage needs
- Acid and corrosive storage cabinet *
- Flammable Steel base cabinets for Flammable environment *
- Duplex power outlet GFCI
- Pre-plumbed Remote service fixture for water, air and gas
- Cup Sink Wall mount or Surface mount
- Open frame 35" High stand with leveling mount
- Fan switch and remote exhaust blower
- Automatic sash controller.

Auto Sash Controller:

Innovative auto sash controller maximizes energy savings and provides increased safety for the operator. The auto sash controller is designed to close the sash automatically when the operator is not present in front of the fume hood. When the operator is present the sash can be operated manually via the keypad or using an optional foot switch.

Downflow Workstation, Benchtop

Cleatech® Downflow Workstation is a benchtop ductless unit with a built-in blower. To protect lab operator, hazardous fumes, powders or vapors are collected through perforations on the work surface, clean, contaminant free air is returned into the laboratory space.

Features:

Stainless Steel Removable Worksurface
 Adjustable speed fan 580 CFM
 Pre-filter polyurethane foam
 Optional HEPA or Carbon filter
 Airflow 350 CFM
 Face Velocity Average 80fpm



Optional Side Panels & Front Sash

| SKU | Description | Material | Dimensions | Price |
|----------|--------------------------|---------------------|-------------|---------|
| 1100-1-A | 24" Downflow Workstation | White Polypropylene | 24"x27"x40" | \$1,650 |
| 1100-1-B | 32" Downflow Workstation | White Polypropylene | 32"x27"x40" | \$1,850 |
| 1100-1-C | 36" Downflow Workstation | White Polypropylene | 36"x27"x40" | \$2,090 |

Accessories:

- HEPA Filter 99.97% @ .3µm particles for applications involving powders or dry particulates
- Activated charcoal carbon filter for applications involving chemicals and solvents
- Front sash and Side panels
- Duct Port 6", 8" or 10" OD
- Stand 30" or 35" Height, epoxy Powder Coated Steel with Leveling mount or Caster
- External LED Light
- Front and side sashes

Free-Standing Ducted Fume Hoods, Optional Shelving

Free-standing Ducted fume hoods capable of enclosing equipment up to 65 in. tall. Feature bolt-down Leveling mount. Epoxy powder coated steel frame construction, Polypropylene Fan / Filter housings and back panel, Custom height clear PVC side panels, clear vinyl strips for Front opening (Tilt-up sash is available upon request)

Features:

Inside usable space: 48", 60" or 72"Wx 30"Dx 70"H
 Choice of Duct port 8", 10" or 12" OD
 Two Blower Module with Adjustable fan speed, 540 CFM each
 External mount LED light
 Vinyl curtain strips overlapped front entry with custom height (Tilt-up Sash optional)



| SKU | Description | Material | Dimensions | Price |
|-----------|----------------------------------|----------------------|-------------|---------|
| 1100-10-A | 4 ft. Free-Standing Ducted Hoods | Steel, PVC, Polypro. | 51"x31"x82" | \$4,495 |
| 1100-10-B | 5 ft. Free-Standing Ducted Hoods | Steel, PVC, Polypro. | 63"x31"x82" | \$4,880 |
| 1100-10-C | 6 ft. Free-Standing Ducted Hoods | Steel, PVC, Polypro. | 75"x31"x82" | \$5,220 |

Accessories & Options:

- Exhaust HEPA filter
- Chrome plated Wire shelf
- Solid Polypropylene shelf
- Power Strip
- Air velocity Meter
- Front Hinged Tilt-up Sash

Containment Ventilated Enclosures (Powder Containment Hoods)

USP 800 compliant negative pressurized enclosure, can be used for powder handling and non-sterile compounding of hazardous drugs. If use a single-HEPA filter they must be hard ducted to an external exhaust system. Optional redundant filter (Double HEPA filter) is for application require a portable and ductless containment hood.



Features:

- Sash material AR Polycarbonate
- Fan module 0 to 580 CFM (at 0" W.G. static pressure)
- HEPA filters efficiency 99.97% @ 0.3 micron particles
- External mount LED light.
- Removable airfoil located along the front bottom
- Rear baffle, create slotted openings along the back of the hood

| SKU | Description | Material | Dimensions | Price |
|-----------|--|---------------|-------------|---------|
| 1100-5-A | 24" Width, Single HEPA and 10" Duct port | Polypropylene | 24"x24"x25" | \$3,450 |
| 1100-5-A2 | 24" Width Enclosures, Double HEPA | Polypropylene | 24"x24"x25" | \$3,820 |
| 1100-5-B | 32" Width, Single HEPA and 10" Duct port | Polypropylene | 32"x24"x25" | \$3,890 |
| 1100-5-B2 | 32" Width Enclosures, Double HEPA | Polypropylene | 32"x24"x25" | \$4,165 |
| 1100-5-C | 36" Width, Single HEPA and 10" Duct port | Polypropylene | 36"x24"x25" | \$4,490 |
| 1100-5-C2 | 36" Width Enclosures, Double HEPA | Polypropylene | 36"x24"x25" | \$4,765 |
| 1100-5-D | 48" Width, Single HEPA and 10" Duct port | Polypropylene | 48"x24"x25" | \$4,830 |

Custom/ Specialty Exhaust Hoods



Stainless Steel Fume Exhaust Enclosure with Side mounted Exhaust plenum, Abrasion Resistant Polycarbonate Sliding Sash



Stainless Steel Exhaust Hood with Chemical storage base cabinet and Built-in Blower and HEPA filter module. Clear Static dissipative PVC front tilt-up Sash



Chemical & Corrosive Resistant Polypropylene Hood with Double sink and laboratory grade faucets, epoxy powder coated steel stand

Vertical Laminar Flow Workstation, Recirculating, Optional Worksurface

Provides HEPA filtered airflow across the work area that protects the sample from airborne contamination. Back plenum reduces the percentage of dirty air passed through the filter. Available with ESD control option such as ionizing bar and static dissipative material. Worksurface is optional, the clean bench can be ordered with bottom open frame so it can be placed on worktable.



Features:

Work area Dimensions: 34", 46", 71" or 95" W x 27.5"D x 29"H
 Optional Worksurface (Polypropylene or Stainless Steel)
 Consists of an integrated Fan Filter module 90 fpm air velocity
 Filter Replacement Indicator
 Build-in LED Light
 Tilt-up Clear PVC Sash
 Meet ISO5 Class 100 cleanliness requirements

| SKU | Description | Material | Dimensions | Price |
|----------|-----------------------------------|----------------------|---------------|---------|
| 1000-2-A | 3 feet Vertical Laminar Flow Hood | Steel/ Polypropylene | 37.5"x30"x45" | \$3,595 |
| 1000-2-B | 4 feet Vertical Laminar Flow Hood | Steel/ Polypropylene | 49.5"x30"x45" | \$3,745 |
| 1000-2-C | 6 feet Vertical Laminar Flow Hood | Steel/ Polypropylene | 75" x30"x 45" | \$5,120 |
| 1000-2-D | 8 feet Vertical Laminar Flow Hood | Steel/ Polypropylene | 99" x30"x 45" | \$5,570 |

Accessories:

• Stainless Steel or Polypropylene Worksurface • HEPA Filter 99.99% @ .3µm particles • ULPA Filter 99.999% @ .12µm particles • Static Dissipative PVC sash & Windows • Dual Power Outlet • Stand with Caster, epoxy powder coated steel 30" and 35" Height • UV-C Sanitation light w/ Manual Switch • Ionizing bar

Economical Vertical Laminar Flow Workstation with Worksurface

Economical laminar flow cabinet with clean, simple, low-maintenance design is a work bench with class 100 / ISO5 environment can be used in assembly, testing and inspection procedures that require a continuous flow of ultra clean air. They feature 99.99% efficient HEPA or 99.999% efficient ULPA fan / filter modules that remove particulate airborne contamination.



Features:

Work area Dimensions: 36", 48"W x 29.5"Dx34"H
 Attached Polypropylene Worksurface
 Integrated Fan Filter module with low noise & watt fan.
 Tilt-up Clear PVC Sash
 Meet ISO5 Class 100 cleanliness requirements

| SKU | Description | Material | Dimensions | Price |
|----------|-----------------------------------|--------------------|-------------|---------|
| 1000-6-A | 3 feet Vertical Laminar Flow Hood | Polypropylene, PVC | 51"x31"x82" | \$2,880 |
| 1000-6-B | 4 feet Vertical Laminar Flow Hood | Polypropylene, PVC | 63"x31"x82" | \$3,010 |

Accessories:

• HEPA Filter 99.99% @ .3µm particles • ULPA Filter 99.999% @ .12µm particles • Static Dissipative PVC sash & Windows • Power Outlet Strip • Stand with Caster, epoxy powder coated steel 30" and 35" Height • UV-C Sanitation light w/ Manual Switch • Ionizing bar

Vertical Laminar Flow Workstation, Free-Standing

Free-Standing Vertical Laminar Flow Hoods can be used with any standard workbench. Fan system is isolated from the work area making it ideal for vibration-free applications such as a microscope. They meet ISO 5 (Class 100) Cleanroom requirement, providing a clean environment ideal for the pharmaceutical, medical, food and industrial sectors for sterile manipulations, electronics, assembly of miniature mechanisms or any other application where clean conditions are required



Features:

Work Space Dimensions: 37", 49", 73" or 97" W x 31"D x 70"H
 Integrated Fan Filter module 90 fpm air velocity
 Filter Replacement Indicator
 Build-in LED Light
 Tilt-up Clear PVC Sash
 Epoxy Powder coated steel frame (Also available in 304 Stainless Steel)

| SKU | Description | Material | Dimensions | Price |
|----------|-----------------------------------|----------------------|----------------|---------|
| 1000-2-E | 3 feet Vertical Laminar Flow Hood | Steel/ Polypropylene | 40.5"x33"x83" | \$3,955 |
| 1000-2-F | 4 feet Vertical Laminar Flow Hood | Steel/ Polypropylene | 52.5"x33"x83" | \$4,100 |
| 1000-2-G | 6 feet Vertical Laminar Flow Hood | Steel/ Polypropylene | 76.5"x33"x83" | \$5,330 |
| 1000-2-H | 8 feet Vertical Laminar Flow Hood | Steel/ Polypropylene | 100.5"x33"x83" | \$5,895 |

Accessories:

- HEPA Filter 99.99% @ .3µm particles • ULPA Filter 99.999% @ .12µm particles • Static Dissipative PVC sash & Windows • Dual Power Outlet • Stand with Caster, epoxy powder coated steel 3" and 35" Height
- UV-C Sanitation light w/ Manual Switch • Ionizing bar • Stainless Steel or Polypropylene Worksurface

Portable Vertical Laminar Flow Hoods

Portable Vertical Laminar Flow Hoods with adjustable blower speed feature HEPA or ULPA fan that remove particulate airborne contamination to meet class 100 cleanliness requirements.



Features:

Work Space Dimensions 24" Hoods: 24.5"W x 18"D x 19.75"H
 Work Space Dimensions 32" Hoods: 31.5"W x 21.75"D x 23.75"H
 Adjustable speed motorized Impeller, Backward Curve
 Includes a tilt-up sash that increases air speed by restricting the air flow

| SKU | Description | Wall Material | Dimensions | Price |
|----------|---------------------------------|------------------------|-----------------|---------|
| 1000-7-E | 24" Width Portable Laminar Hood | White Polypropylene | 25"x18.5"x30.5" | \$1,560 |
| 1000-7-A | 32" Width Portable Laminar Hood | White Polypropylene | 32"x22"x34.25" | \$1,690 |
| 1000-7-F | 24" Width Portable Laminar Hood | Clear Acrylic | 25"x18.5"x30.5" | \$2,040 |
| 1000-7-B | 32" Width Portable Laminar Hood | Clear Acrylic | 32"x22"x34.25" | \$2,295 |
| 1000-7-H | 24" Width Portable Laminar Hood | Static Dissipative PVC | 25"x18.5"x30.5" | \$2,440 |
| 1000-7-D | 32" Width Portable Laminar Hood | Static Dissipative PVC | 32"x22"x34.25" | \$2,605 |

Accessories:

- HEPA Filter 99.97% • ULPA Filter 99.997% • Power Strip • Air velocity Meter • LED Light
- Magnehelic Gage (to monitor filter saturation) • Stand Powder Coated Steel, 30" and 35" Height

Horizontal Laminar Air Flow Workstation

Horizontal laminar flow hoods with rear wall filtration, Constructed from all seamless polypropylene. Since air blows directly toward operator, hands and gloves are less contaminating the samples. Great choice for applications that require an ISO 5 environment such as IV preparation, non-biological tissue culturing, Electronic assembly, non-hazardous drug compounding, parts inspection or optics assembly.



Features:

Interior Dimensions: 34", 46", 70" x 22"D x 26.75"H

| SKU | Description | Material | Dimensions | Price |
|-----------|----------------------------------|----------------------|-----------------|---------|
| 1000-11-E | 3 ft. Laminar Hood without Stand | Polypropylene | 40"x36"x32.25" | \$3,830 |
| 1000-11-F | 3 ft. Laminar Hood with Stand | Steel/ Polypropylene | 40"x36"x62.25" | \$4,460 |
| 1000-11-A | 4 ft. Laminar Hood without Stand | Polypropylene | 52"x36"x32.25" | \$3,920 |
| 1000-11-B | 4 ft. Laminar Hood with Stand | Steel/ Polypropylene | 52"x36"x62.25" | \$4,555 |
| 1000-11-C | 6 ft. Laminar Hood without Stand | Polypropylene | 76"x36"x32.25" | \$6,010 |
| 1000-11-D | 6 ft. Laminar Hood with Stand | Steel/ Polypropylene | 76"x36"x62.25" | \$6,810 |
| 1000-11-G | 8 ft. Laminar Hood without Stand | Polypropylene | 100"x36"x32.25" | \$6,420 |
| 1000-11-H | 8 ft. Laminar Hood with Stand | Steel/ Polypropylene | 100"x36"x62.25" | \$7,340 |

Accessories:

- HEPA Filter 99.99% @ .3µm particles • ULPA Filter 99.999% @ .12µm particles • Front Sash • Side-by-Side Clear Door (3' and 4' models) • Dual Power Outlet • Stand with Caster, epoxy powder coated steel 3" and 35" Height • UV-C Sanitation light w/ Manual Switch • Ionizing bar • Stainless Steel Worksurface

Horizontal Laminar Air Flow Hood, Free Standing

Horizontal laminar flow hood with optional worksurface or table provide ISO 4 or ISO 5 condition. The fan/filter housing can be separated from the front frame for easy transportation. Construction available in powder coated steel and 304 Stainless Steel. They can be ordered without worksurface, using isolated worktable for application are sensitive to vibration.



Features:

Modular design for easy transportation

Epoxy Powder coated steel frame (Also available in 304 Stainless Steel)

Optional Worksurface / Worktable

| SKU | Description | Material | Dimensions | Price |
|----------|--|----------------------|------------------|---------|
| 1000-9-A | 3 ft. Hood w/ Optional Surface (1 FFU) | Steel/ Polypropylene | 40" x 45" x 60" | \$3,970 |
| 1000-9-B | 4 ft. Hood w/ Optional Surface (1 FFU) | Steel/ Polypropylene | 52" x 45" x 60" | \$4,600 |
| 1000-9-C | 6 ft. Hood w/ Optional Surface (2 FFU) | Steel/ Polypropylene | 76" x 45" x 60" | \$6,580 |
| 1000-9-D | 8 ft. Hood w/ Optional Surface (2 FFU) | Steel/ Polypropylene | 100" x 45" x 60" | \$6,950 |
| 1000-9-F | 6 ft. Hood w/ Optional Surface (3 FFU) | Steel/ Polypropylene | 76" x 45" x 75" | \$7,820 |
| 1000-9-G | 8 ft. Hood w/ Optional Surface (4 FFU) | Steel/ Polypropylene | 100" x 45" x 75" | \$8,995 |
| 1000-9-H | 6 ft. Hood w/ Optional Surface (3 FFU) | Steel/ Polypropylene | 76" x 45" x 87" | \$8,120 |
| 1000-9-I | 8 ft. Hood w/ Optional Surface (4 FFU) | Steel/ Polypropylene | 100" x 45" x 87" | \$9,495 |

Accessories:

- HEPA and ULPA filter, S.S attached worksurface, S.S Side panels, S.S isolated worktable, Ionizing Bar

Horizontal Flow Wall Module, Free-Standing

Free-Standing Horizontal flow wall module, portable design, ideal to create many different types of cleanroom environment or tunnel systems, meet ISO5 /class 100 standard, provide clean, particle-free air zone. Constructed in powder coated steel or Stainless Steel with lockable casters; Available in stack of 2 and 3 fan filter modules.



Features:

Mobile free-standing Laminar flow wall
 Constructed of epoxy powder coated steel.
 Construction Material also available in stainless steel.
 Bottom Shelf & Optional drawers are made of Polypropylene.
 Polypropylene is highly resistant to corrosive agents.
 They can be placed individually or in groups to form a wall for a cleanroom
 The module includes removable fiberglass pre-filter.

| SKU | Description | Material | Dimensions | Price |
|----------|---------------------------------|----------------------|---------------|---------|
| 1000-9-J | 4 feet Horizontal Flow (2 FFUs) | Steel/ Polypropylene | 51"x30"x65+" | \$5,900 |
| 1000-9-K | 4 feet Horizontal Flow (3 FFUs) | Steel/ Polypropylene | 51"x30"x90+" | \$6,950 |
| 1000-2-L | 6 feet Horizontal Flow (3 FFUs) | Steel/ Polypropylene | 76"x30"x65+" | \$7,140 |
| 1000-2-M | 8 feet Horizontal Flow (4 FFUs) | Steel/ Polypropylene | 100"x30"x65+" | \$8,250 |

Accessories:

• HEPA Filter 99.99% @ .3µm particles • ULPA Filter 99.999% @ .12µm particles • Upgrade to 304 stainless steel • UVC-Sanitation light behind the filter • Sliding drawers or Fixed under shelf

Horizontal Laminar Flow Cabinet with Sliding Shelf

Horizontal laminar flow cabinet with six sets of stainless-steel sliding trays. Features rear wall filtration with air flow direction from back to the front. Constructed from all seamless polypropylene. Great choice for applications that require an ISO 5 environment



Features:

Horizontal HEPA filtered Airflow direction
 Epoxy powder coated steel stand with casters, including two with brakes.
 Shelf Area Dimensions: 22" W x 22" D
 Constructed of ¼" Thick White Polypropylene
 Stainless-steel Sliding tray
 Average Air Velocity: 90 FPM (feet/minute)
 Air Flow (High Speed): 580 CFM (cubic feet/minute)

| SKU | Description | Wall Material | Dimensions | Price |
|----------|--------------------------------|---------------------|----------------|---------|
| 1000-4-G | 48" Width Laminar Flow Storage | White Polypropylene | 52"x36"x62.25" | \$5,800 |

Accessories:

•HEPA Filter 99.97% • ULPA Filter 99.997% •Power Strip • LED Light
 •Magnehelic Gage (to monitor filter saturation) •Stand height choice of 30" and 35"

Vertical Laminar Airflow Storage Cabinets

Cleatech Laminar Flow Storage Cabinets with a low noise integral HEPA filter/blower module feature full-height access doors provide a clean environment for storage of material. They provide a positive pressure particle free storage space which exceed class 100 cleanrooms standard.



Features:

Polypropylene body & 12" Height epoxy powder coated steel Stand
 Full-height access doors in choice of Acrylic, Static Dissipative PVC
 Removable shelves with perforated holes allow air distribution
 Consists of a Certified Fan Filter module. Low sound and low watts
 HEPA Filter 99.99% @ 0.3 µm or ULPA FFUs, 99.999% @ 0.12µm

| SKU | Description | Body/Door Material | Dimensions | Price |
|----------|---------------------------------------|----------------------|---------------|---------|
| 1000-4-D | 2 ft. Cabinet with Clear Acrylic Door | Polypro. / Acrylic | 25"x26.5"x70" | \$3,570 |
| 1000-4-E | 2 ft. Cabinet with Amber Acrylic Door | Poly. /Amber Acrylic | 25"x26.5"x70" | \$3,625 |
| 1000-4-F | 2 ft. Cabinet with ESD PVC Door | Polypro. / ESD PVC | 25"x26.5"x70" | \$3,850 |
| 1000-4-A | 4 ft. Cabinet with Clear Acrylic Door | Polypro. / Acrylic | 49"x26.5"x70" | \$3,870 |
| 1000-4-B | 4 ft. Cabinet with Amber Acrylic Door | Poly. /Amber Acrylic | 49"x26.5"x70" | \$3,995 |
| 1000-4-C | 4 ft. Cabinet with ESD PVC Door | Polypro. / ESD PVC | 49"x26.5"x70" | \$4,350 |

Accessories:

- Casters for large capacity cabinets enhanced mobility. (two out of four with brake)
- Filter Replacement Indicator gauge (0 – 1 Water Column)

Polypropylene Storage Cabinets

Cleatech Storage Cabinets, economical solution for storing garments and parts, ideal for stockroom, laboratory and cleanroom applications.



Features:

Polypropylene construction for strength and high chemical resistance
 Epoxy powder coated steel mobile stand
 Full-height access doors in choice of Acrylic, Static Dissipative PVC
 Removable shelves with any custom configuration

| Dimensions W"xD"xH" | Number of Shelf | Shelf Usable Dimensions | Acrylic Door | | Static Dissipative Door | |
|------------------------|--------------------|----------------------------|--------------|---------|-------------------------|---------|
| 25" x 24" x 30" | 1 | 24"x 23"x 14.25" | 1800-2-A | \$1,280 | 1800-2-B | \$1,550 |
| 25" x 24" x 45" | 2 | 24"x 23"x 14.25" | 1800-3-A | \$1,390 | 1800-3-B | \$1,850 |
| 25" x 24" x 60" | 3 | 24"x 23"x 14.25" | 1800-4-A | \$1,710 | 1800-4-B | \$1,990 |
| 25" x 24" x 60" | 4 | 24"x 23"x 11.50" | 1800-5-A | \$1,810 | 1800-5-B | \$2,150 |
| 37" x 24" x 45" | 2 | 36"x 23"x 14.25" | 1800-3-C | \$1,970 | 1800-3-D | \$2,390 |
| 37" x 24" x 60" | 3 | 36"x 23"x 14.25" | 1800-4-C | \$2,470 | 1800-4-D | \$2,850 |
| 37" x 24" x 60" | 4 | 36"x 23"x 11.50" | 1800-5-C | \$2,690 | 1800-5-D | \$2,990 |
| 49" x 24" x 45" | 4 | 23"x 23"x 14.25" | 1800-6-C | \$2,930 | 1800-6-D | \$3,250 |
| 49" x 24" x 60" | 6 | 23"x 23"x 14.25" | 1800-8-C | \$3,180 | 1800-8-D | \$3,550 |

*Custom Shelving and sizes are available. **Fan/Filter unit is available upon request.

Biological Safety Cabinets, Class II, Type A2

Cleatech offers class II biological safety cabinet which is a combination of Laminar flow hood and a laboratory fume hood that Provides personnel, product, and environmental protection, Biosafety Class II Type A2 recirculate 70% of the HEPA-filtered laminar air while 30% passes through an exhaust HEPA filter for discharge to the lab.



Features:

Available in 3, 4 and six feet
 Two, 99.999% efficiency at 0.3um
 Working area: 304stainless steel/ Frame: coated cold-rolled steel
 Include Water and Gas tap, UV lamp, Base Stand
 Abnormal airflow velocity; Filter change; Front Window over height Alarm

| SKU | Description | Internal Dimensions | Price |
|--------------|---|---------------------|---------|
| 11231BBC86 | 2 ft. BSC Class II type A2 | 24"x 20"x21" | \$4,500 |
| BSC-A2-NSF48 | 4 ft. BSC Class II type A2, NSF Certified | 47.65"x26"x26" | \$6,600 |
| BSC-A2-NSF72 | 6 ft. BSC Class II type A2, NSF Certified | 67"x26"x26" | \$7,950 |

Optional Accessories:

- Armset • Airflow tester • Formalin fumigation sterilizer • Infrared sterilizer • Adjustable base stand
- Remote control

Biological Safety Cabinets, Class II, Type B2

BSC Class II type B2 is a total exhaust cabinet protects the user, product and lab. They are designed to be hard ducted to the outside, exhausting 100% of the HEPA-filtered air outside the lab.



Features:

Available in 3, 4, 5 and six feet
 Two, 99.999% efficiency at 0.3um
 Working area: 304stainless steel/ Frame: coated cold-rolled steel
 Include Water and Gas tap, UV lamp, Base Stand
 Abnormal airflow velocity; Filter change; Front Window over height Alarm

| SKU | Description | Internal Dimensions | Price |
|-----------|----------------------------|---------------------|---------|
| BSC-B2-36 | 3 ft. BSC Class II type B2 | 38"x 24"x26" | \$6,600 |
| BSC-B2-48 | 4 ft. BSC Class II type B2 | 46"x 24"x26" | \$7,400 |
| BSC-B2-60 | 5 ft. BSC Class II type B2 | 54"x 24"x26" | \$8,400 |
| BSC-B2-72 | 6 ft. BSC Class II type B2 | 66"x 24"x26" | \$8,900 |

Accessory Included:

- Fluorescent lamp • UV lamp, Base stand • Remote control • Foot switch • Exhaust blower • Exhaust duct • Drain valve • Water proof sockets • Pipe strap

Optional Accessory:

- Water and gas tap

CO2 Incubators

CO2 incubators or cell culture incubators are primarily used in research facilities and laboratories for cell culture growth. Incubators maintain an optimum environment by controlling the CO2 levels, humidity and temperature.

| Type | Cu.Ft | Voltage 115V | | Voltage 230V | |
|--------------|-------|--------------|----------|--------------|----------|
| Water Jacket | 1.8 | SCO2W | \$4,188 | SCO2W-2 | \$4,608 |
| | 5 | SCO5W | \$5,890 | SCO5W-2 | \$6,540 |
| | 6 | SCO6WE | \$5,056 | SCO6WE-2 | \$5,562 |
| Air Jacket | 5 | SCO5A | \$5,000 | SCO5A-2 | \$5,695 |
| | 6 | SCO6AD | \$5,790 | SCO6AD-2 | \$6,525 |
| | 10 | SCO10A | \$9,975 | SCO10A-2 | \$10,500 |
| | 31 | SCO31 | \$10,890 | SCO31-2 | \$12,452 |
| | 40 | SCO40 | \$13,375 | SCO40-2 | \$14,972 |
| | 58 | SCO58 | \$15,975 | SCO58-2 | \$17,976 |



- Water-jacketed incubators rely on heated water within the incubator walls to provide a uniform temperature throughout the incubator.
- Air-jacketed incubators are much lighter and faster to set up as the incubator walls are filled with air instead of water. They rapidly reach the desired temperature and take considerably less maintenance. They are also suitable for high heat sterilization and temperature.

Microbiological Incubators

Microbiology incubators come in a wide range of sizes and shapes. A microbiology laboratory incubator provides conditions for optimal growth of microbiology cultures. They maintain a constant temperature.

| Type | Cu.Ft | Voltage 115V | | Voltage 230V | |
|-----------------|-------|--------------|---------|--------------|---------|
| Benchtop Single | 2 | SMI2 | \$1,805 | SMI2-2 | \$1,998 |
| | 6 | SMI6 | \$2,575 | SMI6-2 | \$2,832 |
| | 7 | SMI7 | \$2,882 | SMI7-2 | \$3,225 |
| Dual-Stacked | 2x6 | SMI12 | \$5,134 | SMI12-2 | \$5,740 |
| Side By Side | 11 | SMI11 | \$4,654 | SMI11-2 | \$5,206 |
| Large Capacity | 30.8 | SMI31 | \$6,305 | SMI31-2 | \$6,936 |
| | 38.6 | SMI39 | \$8,150 | SMI39-2 | \$8,855 |



Perfect for general cell culture and constant temperature applications. These Microbiological incubator Series has been redesigned for optimum performance. SMI Series is guaranteed to fit any workspace need.

Features:

Microprocessor Control

- Precise Temperature Control
- Stainless Steel Interior
- Over Temperature Alarm
- Temperature Uniformity +/-0.35°C
- Unique Warm Air Jacket Design
- Heated Outer Door



Refrigerated Incubators

Laboratory B.O.D. Refrigerated Incubators by ShelLab, low temperature incubator and cooling incubators in many sizes and features.

| Type | Cu.Ft | Voltage 115V | | Voltage 230V | |
|----------------------------|-------|--------------|---------|--------------|---------|
| Standard 0c to +45c | 2.4 | SRI3 | \$2,325 | SRI3-2 | \$2,556 |
| Peltier +15c to +40c | 3 | SRI3P | \$2,690 | SRI3P-2 | \$2,900 |
| | 6.5 | SRI6P | \$3,544 | SRI6P-2 | \$3,964 |
| | 19.3 | SRI20P | \$4,875 | SRI20P-2 | \$5,453 |
| Drosophila +15c to +40c | 6.5 | SRI6PF | \$4,252 | SRI6PF-2 | \$4,698 |
| | 19.3 | SRI20PF | \$6,880 | SRI20PF-2 | \$7,601 |
| Diurnal 0c to +45c | 20.3 | SRI21D | \$6,440 | SRI21D-2 | \$7,096 |



- Standard refrigerated incubator is ideal for small volume workloads and meets APHA specifications for Biochemical Oxygen Demand (B.O.D.) analysis.
- Drosophila units utilize day/night controls along with LED lighting to provide and excellent environment for drosophila culture.
- Diurnal growth chambers are designed for studies requiring day and nighttime simulation. This unit features dual-program selector dials, which allows control of two temperature conditions and an ON/OFF illumination cycle relative to the program selected.
- Peltier incubators are thermoelectric cooled Incubator, using innovative thermoelectric cooling technology, eliminates the need for a refrigeration compressor.

Shaking Incubators

Precise Control & High-Performance Shaking Incubators, Floor and benchtop models in lowest price. Laboratory shaking incubator used where evenly distribute nutrients throughout the culture media is required.

| Type | Cu.Ft | Voltage 115V | | Voltage 230V | |
|-------------|-------|--------------|---------|--------------|---------|
| Benchtop | 2 | SSI2 | \$2,250 | SSI2-2 | \$2,250 |
| | 3.3 | SSI3 | \$5,648 | SSI3-2 | \$6,214 |
| Floor Model | 5 | SSI5 | \$7,024 | SSI5-2 | \$7,727 |

- Mini Shaker is the most compact shaking incubator in its class. features a non-slip, rubber coated surface, ideal for tissue culture flasks, petri dishes and staining trays. A constant monitoring system verifies and maintains accuracy through the duration of the program. Sophisticated over-temperature and over-speed controls ensure long life, safety and sample integrity.
- features our unique counter balance weighting system that is adjustable to accommodate off-center loads, varying capacities and stroke lengths, which in turn allows for smoother operation. The user adjustable rotational stroke accommodates different types of cells and provides maximum oxygen transfer.



Laboratory Vacuum Ovens

Vacuum drying ovens are used when lack of air or inert atmosphere is desired. Since there is no convection of air, heat is conducted from the side walls to the sample via the metal shelf that sample is placed on.

| Type | Cu.Ft | Voltage 115V | | Voltage 230V | |
|----------|-------|--------------|---------|--------------|----------|
| Economy | 0.6 | SVAC1E | \$1,737 | SVAC1E-2 | \$1,943 |
| | 1.7 | SVAC2E | \$2,100 | SVAC2E-2 | \$2,331 |
| Standard | 0.6 | SVAC1 | \$3,898 | SVAC1-2 | \$4,395 |
| | 1.67 | SVAC2 | \$5,083 | SVAC2-2 | \$5,638 |
| | 4.5 | SVAC4 | \$9,834 | SVAC4-2 | \$10,817 |
| | 9.3 | ----- | | SVAC9-2 | \$28,729 |



Laboratory Forced Air Ovens

Forced Air oven, or circulating air ovens, have a motorized fan that force the air across heating elements to flow vertically or horizontally into the warming chamber.

| Type | Cu.Ft | Voltage 115V | | Voltage 230V | |
|---------------------------------|-------|--------------|---------|--------------|----------|
| General Purpose | 1.5 | SMO1 | \$2,296 | SMO1-2 | \$2,350 |
| | 3 | SMO3 | \$2,457 | SMO3-2 | \$2,487 |
| | 5 | SMO5 | \$3,224 | SMO5-2 | \$3,259 |
| | 13.7 | ----- | | SMO14-2 | \$4,120 |
| | 27.5 | ----- | | SMO28-2 | \$5,441 |
| High-Performance / Programmable | 4.9 | ----- | | SMO5HP-2 | \$4,672 |
| | 10 | ----- | | SMO10HP-2 | \$7,241 |
| | 13.8 | ----- | | SMO14HP-2 | \$8,002 |
| | 28 | ----- | | SMO28HP-2 | \$9,294 |
| | 38 | ----- | | SMO38HP-2 | \$11,996 |
| Cleanroom | 3.9 | ----- | | SMO5CR-2 | \$11,342 |



Laboratory Gravity Convection Ovens

Providing a low-cost alternative to air forced / mechanical convection ovens when temperature consistency is not vital to the process.

| Type | Cu.Ft | Voltage 115V | | Voltage 230V | |
|-----------------|-------|--------------|---------|--------------|---------|
| General Purpose | 1.5 | SGO1 | \$2,187 | SGO1-2 | \$2,406 |
| | 3.4 | SGO3 | \$2,106 | SGO3-2 | \$2,316 |
| | 5.4 | SGO5 | \$2,593 | SGO5-2 | \$2,853 |



Visit www.globallabsupply.com for many other models and sales

Laboratory Refrigerators

lab refrigerators by Marvel Scientific offer reliable, precise, quality refrigeration to meet and even exceed healthcare and scientific standards, features accurate electronic temperature control of content.

| Type | Style | Width | Model | Start Price |
|--------------------|-----------------|-------|------------|-------------|
| General Purpose | Stainless Steel | 24" | MS24RAS5 | \$1,850 |
| | White Door | 24" | MS24RA | \$1,979 |
| | Glass Door | 24" | MS24RAG | \$2,369 |
| | Two-Drawer | 24" | MS24RD | \$2,599 |
| | White Door | 15" | MS15RAS4RW | \$1,600 |
| Hazardous Location | White Door | 24" | MS24RASHRW | \$2,700 |
| Flammable Material | White Door | 24" | MS24RASFRW | \$2,700 |



Laboratory Freezers

Reliable Temperature Stability & Energy Efficiency lab freezer with Advanced forced air evaporator system design with optimized interior cooling air distribution. Door-front mounted control for easy access and monitoring.

| Type | Style | Width | Model | Start Price |
|--------------------|------------|-------|------------|-------------|
| General Purpose | White Door | 24" | MS24FAS4 | \$2,829 |
| Hazardous Location | White Door | 24" | MS24FASHRW | \$2,700 |
| Flammable Material | White Door | 24" | MS24FASFRW | \$2,700 |



Combination Fridge & Freezer

Laboratory Refrigerators/Freezers are designed specifically for the lab with commercial UL listing for your piece of mind.

| Type | Style | Width | Model | Start Price |
|--------------------|------------|-------|------------|-------------|
| General Purpose | White Door | 24" | MS24RFS | \$2,400 |
| Hazardous Location | White Door | 24" | MS24RFSHRW | \$2,700 |
| Flammable Material | White Door | 24" | MS24RFSFRW | \$2,700 |



Visit www.globallabsupply.com for many other models and sales

Ultra-Low Freezers / Refrigerators- Glass Door

Aegis Scientific Ultra-Low temperature freezers work best for research, storage, and industrial needs.

| Cu.Ft. | Refrigerators | Price | Freezers | Price |
|--------|---------------|---------|----------|---------|
| 4 | 2-R-4 | \$3,898 | 2-F-4 | \$6,355 |
| 12 | 2-R-12G | \$2,026 | 2-F-12G | \$5,747 |
| 16 | 2-R-16G | \$2,353 | 2-F-16G | \$3,392 |
| 23 | 2-R-23G | \$2,668 | 2-F-23G | \$4,337 |
| 48 | 2-R-48G | \$3,898 | 2-F-48G | \$6,355 |
| 72 | 2-R-72G | \$5,747 | 2-F-72G | \$9,051 |



Freezers / Refrigerators - Solid Door

Aegis Scientific Ultra-Low temperature refrigerators and freezers with Solid door

| Cu.Ft. | Refrigerators | Price | Freezers | Price |
|--------|---------------|---------|-----------|---------|
| 23 | 1-EL-R-23 | \$4,251 | 1-EL-F-23 | \$4,850 |
| 49 | 1-EL-R-49 | \$5,567 | 1-EL-F-49 | \$6,748 |
| 72 | 1-EL-R-72 | \$7,711 | 1-EL-F-72 | \$7994 |
| 23 | 1-EL-RG-23-CH | \$5,171 | | |
| 49 | 1-EL-RG-49-CH | \$6,935 | | |
| 72 | 1-EL-RG-72-CH | \$9,368 | | |

Model numbers ending -CH are Chromatography refrigerators



Laboratory / Pharmacy Freezers by So-Low

So-Low Ultra-Low temperature freezers in chest and Upright style

| Cu.Ft | Chest Freezers | Price | Cu.Ft | Upright Freezers / Refrigerators | Price |
|-------|----------------|----------|-------|----------------------------------|----------|
| 2 | C85-2 | \$5,295 | 13 | U85-13 | \$7,195 |
| 5 | C85-5 | \$5,595 | 22 | U85-22 | \$8,195 |
| 9 | C85-9 | \$6,595 | 28 | U80-28 | \$10,655 |
| 12 | C85-12 | \$6,895 | 13 | NU85-13 | \$8,895 |
| 17 | C85-17 | \$7,895 | 22 | NU85-22 | \$9,795 |
| 22 | C85-22 | \$12,195 | 23 | DH4-23GD | \$3,585 |
| 9 | NC85-9 | \$8,295 | 23 | DH4-23GDCH | \$3,855 |
| 12 | NC85-12 | \$8,595 | 23 | DH4-23GDCH-SS | \$4,945 |
| 17 | NC85-17 | \$9,595 | 25 | DH4-25PT | \$7,755 |
| 22 | NC85-22 | \$13,895 | 27 | DH4-27SD | \$4,305 |

Model numbers start with DH4 are Refrigerators

Model numbers including -CH are Chromatography Refrigerators



Laboratory Autoclave & Sterilizers

To sterilize medical, laboratory instruments, & other materials.

| Type | Cu.Ft | Voltage 115V | | Voltage 230V | |
|--------------------------------|-------|--------------|----------|--------------|----------|
| Steam Sterilizer with Auto Dry | 0.7 | SM201 | \$6,247 | SM210 | \$5,997 |
| | 1.13 | SM301 | \$6,615 | SM311 | \$6,615 |
| | 1.65 | SM501 | \$7,350 | SM511 | \$7,350 |
| | 1.76 | SM520 | \$11,856 | SM530 | \$11,856 |
| | 2.82 | SM820 | \$13,343 | SM830 | \$13,343 |
| Stem Sterilizer Standard | 1.13 | SN300 | \$6,632 | SN310 | \$6,632 |
| | 1.65 | SN500 | \$6,991 | SN510 | \$6,991 |
| | 1.68 | SQ500 | \$7,463 | SQ510 | \$7,463 |
| Dry Sterilizer | 3.5 | SK401 | \$3,290 | ----- | ----- |
| | 5.7 | SK601 | \$3,710 | ----- | ----- |
| | 10.6 | SK801 | \$8,435 | SK811 | \$8,435 |



Muffle Furnace

| Type | Liter | Voltage 115V | Voltage 230V | Price |
|------------------|-------|--------------|--------------|----------|
| Standard | 1.5 | FO-100CR | FO-110CR | \$2,065 |
| | 3.75 | FO-200CR | FO-210CR | \$2,275 |
| | 7.5 | FO-300CR | FO-310CR | \$2,511 |
| | 9 | ----- | FO-410CR | \$2,695 |
| | 11.3 | ----- | FO-510CR | \$3,211 |
| | 17.5 | ----- | FO-610CR | \$3,823 |
| | 23.6 | ----- | FO-710CR | \$4,208 |
| | 30 | ----- | FO-810CR | \$4,821 |
| High Performance | 7.5 | FP-302 | FP-312 | \$5,652 |
| | 11.3 | ----- | FP-412 | \$10,368 |



Laboratory Hotplates & Stirrers

| Type | Display | Round Top 5.3" | | Square Top 7"x7" | |
|----------------------|------------|----------------|---------|--------------------------------|-------|
| Hotplate /Stirrer | LCD | 86144201 | \$536 | 81322300 | \$580 |
| | LED | 86143101 | \$248 | 51212101 | \$436 |
| Cell-Culture Stirrer | 1-Position | 81651202 | \$628 | Check all other models On-line | |
| | 4-Position | 81631202 | \$1,000 | | |



Analog & Digital Shaker

| Type | Cap. Kg. | Linear | | Cap. Kg. | Orbital | |
|---------|----------|--------------|-------|----------|--------------|-------|
| Analog | 3.0 | 83111201 | \$428 | 3.0 | 83211301 | \$428 |
| Digital | 2.5 | 83101005 | \$696 | 2.5 | 83201005 | \$696 |
| | 7.5 | 83101008 | \$752 | 7.5 | 83201008 | \$752 |
| Type | Tub. | Tube Rotator | | Tub. | Tube Rotator | |
| Digital | 6 | 82322201 | \$664 | 8 | 82423201 | \$780 |



Centrifuges

We offer a wide range of innovative benchtop centrifuges designed to meet requirements and budget of virtually any laboratory.

| Type | SKU / Price | |
|-------------------------|-------------|---------|
| Mini - Compact | 91403141 | \$176 |
| Digital Clinical | 91302341 | \$676 |
| High Speed Personal | 91101511 | \$738 |
| High Speed Micro | 91201513 | \$1,576 |
| Hematocrit | 91202553 | \$1,533 |
| High-Speed Refrigerated | 92201513 | \$3,800 |



Water Baths

High-performance ShelLab water baths are accurate, easy to use, safe and durable. The digital set / digital read P.I.D. temperature controller maximizes rapid heat-up without temperature overshoot.

| Type | Liter | Voltage 115V | | Voltage 230V | |
|-------------|-------|--------------|---------|--------------|---------|
| Digital | 7 | SWB7 | \$595 | SWB7-2 | \$655 |
| | 15 | SWB15 | \$709 | SWB15-2 | \$779 |
| | 23 | SWB23 | \$854 | SWB23-2 | \$939 |
| Circulating | 22 | SWBC22 | \$2,316 | SWBC22-2 | \$2,548 |
| Shaking | 17 | SWBR17 | \$2,399 | SWBR17-2 | \$2,640 |
| | 27 | SWBR27 | \$2,702 | SWBR27-2 | \$2,971 |



Stainless Steel Tank
Air Jacket Heating
Recessed Heating Element

Vacuum Sealer- Cleanroom Compatible

Heat and vacuum sealers are designed to properly store and transport sensitive materials and components. They are cleanroom safe and cleanroom compatible.

| Type | Seal Size | Without Gas Option | | With Gas Option | | With Gas & Dual Nozzle | | With Gas and Touch Screen | |
|------------------------------------|-----------|--------------------|---------|-----------------|---------|------------------------|---------|---------------------------|---------|
| Vacuum Only with/without Inert Gas | 15" | E1500V | \$1,778 | E1500G | \$2,125 | ----- | ----- | T1500G | \$3,372 |
| | 20" | E2000V | \$1,940 | E2000G | \$2,337 | E2000D | \$2,845 | T2000G | \$3,557 |
| | 25" | E2500V | \$2,394 | E2500G | \$2,794 | E2500D | \$3,305 | T2500G | \$4,019 |
| | 30" | E3000V | \$2,587 | E3000G | \$3,039 | E3000D | \$3,465 | T3000G | \$4,158 |
| | 35" | E3500V | \$2,901 | E3500G | \$3,201 | E3500D | \$3,718 | T3500G | \$4,425 |

| Type | Seal Size | With Gas Option | | With Gas and Touch Screen | |
|------------------------------------|-----------|-----------------|---------|---------------------------|---------|
| Impulse Heat Sealer/Medical Series | 15" | TSS1500 | \$3,759 | TSV1500 | \$4,620 |
| | 20" | TSS2000 | \$3,801 | TSV2000 | \$5,040 |
| | 25" | TSS2500 | \$3,876 | TSV2500 | \$5,502 |
| | 30" | TSS3000 | \$3,922 | TSV3000 | \$5,628 |
| | 35" | TSS3500 | \$4,116 | TSV3500 | \$5,838 |



Visit www.globallabsupply.com for many other models and sales prices

Precision and Analytical Balances

The OHAUS Analytical and Precision balances have risen to the next level of ingenuity expanding on its modern features & design to offer unmatched

| Series | Max. Capacity | Model Price | | Model Price | |
|------------------|---------------|---------------|---------|---------------|---------|
| | | Model | Price | Model | Price |
| Explorer Models | 220 g | EX223 | \$2,310 | EX223/E | \$1,984 |
| | 420 g | EX423 | \$2,703 | EX423/E | \$2,404 |
| | 2,200 g | EX2202 | \$2,503 | EX2202/E | \$2,164 |
| | 4,200 g | EX4202 | \$2,877 | EX4202/E | \$2,524 |
| | 6,200 g | EX6201 | \$2,711 | EX6201/E | \$2,319 |
| | 6,200 g | EX6202 | \$3,264 | EX6202/E | \$2,894 |
| | 10,200 g | EX10201 | \$2,975 | EX10201N | \$3,015 |
| | 10,200 g | EX10202 | \$3,876 | EX10202N | \$3,864 |
| Pioneer Models | 120 g | PA124 | \$1,802 | PA124C | \$2,023 |
| | 160 g | PA163 | \$892 | PA163C | \$1,096 |
| | 220 g | PA224 | \$1,997 | PA224C | \$2,227 |
| | 320 g | PA323 | \$1,054 | PA323C | \$1,249 |
| | 520 g | PA523 | \$1,275 | PA523C | \$1,466 |
| | 1,600 g | PA1602 | \$829 | PA1602C | \$1,003 |
| | 2,200 g | PA2202 | \$952 | PA2202C | \$1,147 |
| | 3,200 g | PA3202 | \$1,156 | PA3202C | \$1,351 |
| | 4,200 g | PA4202 | \$1,305 | PA4202C | \$1,500 |
| Adventure Models | 120 g | AX124 | \$2,705 | AX124/E | \$2,414 |
| | 220 g | AX224 | \$2,975 | AX224/E | \$2,673 |
| | 320 g | AX324 | \$3,344 | ----- | ----- |
| | 420g | AX423 | \$1,858 | AX423/E | \$1,599 |
| | 520 g | AX523 | \$2,137 | AX523/E | \$1,866 |
| | 1,520 g | AX1502 | \$1,580 | AX1502/E | \$1,333 |
| | 2,200 g | AX2202 | \$1,765 | AX2202/E | \$1,511 |



Particle Counters for Cleanroom

Find the best scientific meters to test for particle control & sampling on a wide range of spectra.

| Type | No. of Channel | Brand | Range | Model Price | |
|----------|----------------|----------------|--------------|---------------|----------|
| Handheld | 3 | Kanomax | 0.3 – 5.0 µm | 3888 | \$1,980 |
| | 6 | Kanomax | 0.3 – 10 µm | 3889 | \$2,680 |
| | 3 | Particles Plus | 0.3 – 25 µm | 8303 | \$2,339 |
| | 6 | Particles Plus | 0.3 – 25 µm | 8306 | \$3,370 |
| | 3 | Particles Plus | 0.5 – 25 µm | 8503 | \$2,351 |
| | 6 | Particles Plus | 0.5 – 25 µm | 8506 | \$3,950 |
| Portable | 6 | Kanomax | 1 CFM | 3905 | \$10,000 |
| | 6 | Kanomax | 50 LPM | 3910 | \$12,000 |
| Remote | 6 | Particles Plus | 0.5 – 10 µm | 7301 | \$3,651 |



Oxygen / CO2 Meters and Monitors

O2 analyzers provide an extremely easy way to verify oxygen in diving applications.

| Monitor Type | Brand | Range | Part Number | Price |
|-----------------|------------|--------------------------|-------------|---------|
| General Purpose | PureAire | 0-25% | 99016 | \$1,525 |
| Remote Sensor | PureAire | 0-25% | 99028 | \$1,615 |
| For Glove Box | PureAire | 0-25% | 99021 | \$1,975 |
| Dual O2/ CO2 | PureAire | 0-25% O2 0-10Kppm CO2 | 99039 | \$1,795 |
| Sample Draw | PureAire | 0-25% | 99029 | \$2,425 |
| Trace O2 | PureAire | 0-1000ppm | 99097 | \$3,300 |
| Portable | Analytical | 0-100% | All-3000 | \$525 |
| Palm Size | Analytical | 0-100% | PALM-O2 | \$350 |



Humidity & Temperature Meters

Temperature, humidity data loggers by Lascar

| Type | Reading | Accuracy | Model | Price |
|-------|-----------|----------|-----------------------|-------|
| WIFI | Unlimited | Standard | EL-WIFI-TH | \$150 |
| WIFI | Unlimited | High | EL-WIFI-TH-PLUS | \$190 |
| WIFI | Unlimited | High | EL-WIFI-21CFR-TH-PLUS | \$219 |
| USB | 250K | Standard | EL-GFX-2 | \$154 |
| USB | 250K | High | EL-GFX-2-PLUS | \$205 |
| USB | 16K | Standard | EL-USB-2-LCD | \$219 |
| USB | 16K | High | EL-USB-2-LCD-PLUS | \$130 |
| USB | 16K | High | EL-21CFR-2-LCD | \$120 |
| Cloud | Unlimited | Standard | EL-MOTE-TH | \$147 |
| Cloud | Unlimited | High | EL-MOTE-TH | \$180 |
| BT | 500K | Standard | EL-BT-2 | \$180 |



Airflow Monitors

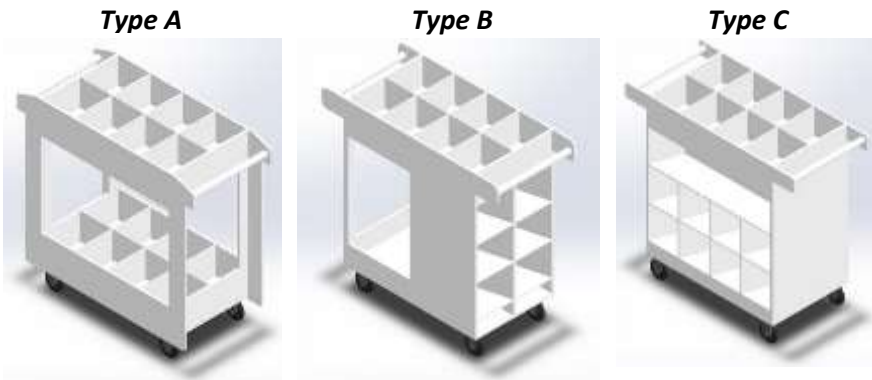
High-accuracy, hassle-free safety compliance (NSF/ANSI-49 & OSHA) solution for laboratories, clean rooms, and critical ventilation systems.

| Type | Brand | Model | Price |
|-----------------|---------|------------|-------|
| Alarm | Rooster | A10-MT-AA | \$390 |
| Alarm & Monitor | Rooster | A10-MT-AA3 | \$615 |
| Alarm | TEL | AFA500 | \$380 |
| Alarm & Monitor | TEL | AFA1000-1 | \$605 |



Acid & Corrosive Chemical Transport Carts

Polypropylene Chemical Transport Carts (Acid Transport Carts) can be used to transfer Acid-corrosive Chemical and hazardous acids. Our Polypropylene chemical safety carts meet the most cleanroom, safety requirements and constructed using liquid tight welding techniques.



- Acid-resistant casters
- Three standard configurations
- Modular and removable bottle dividers
- Spill containment Design
- Optional Floor-lock brakes

| SKU | Description | Material | Dimensions | Price |
|----------|--|---------------|-----------------|---------|
| 3500-1-A | Chemical Transport Cart Type A, 16 Gallons | Polypropylene | 40" x 18" x 37" | \$2,320 |
| 3500-1-B | Chemical Transport Cart Type B, 22 Gallons | Polypropylene | 40" x 18" x 37" | \$2,790 |
| 3500-1-C | Chemical Transport Cart Type C, 24 Gallons | Polypropylene | 40" x 18" x 37" | \$2,990 |

Utility Transport Carts, Solid & Wire Shelf

Medium and Heavy-Duty Utility Carts



They come with 2 or 3 wire shelves: solid shelf or basket featuring patented design, with zinc, chrome, or stainless steel finish.

For medium utility carts, the weight capacity 500 lbs., Includes: 2 chrome handles, 2 or 3 wire shelves, 4 resilient rubber casters. Available in Chrome and Stainless Steel models.

| Dimensions W x L x H | Chrome Two-Shelf Carts | Stainless Steel Two-Shelf Carts |
|----------------------|------------------------|---------------------------------|
| 18"x24"x38" | 1824C-EU2 | 1824S-EU2 |
| 18"x30"x38" | 1830C-EU2 | 1830S-EU2 |
| 18"x36"x40" | 1836C-EU2 | 1836S-EU2 |
| 24"x36"x40" | 2436C-EU2 | 2436S-EU2 |

| Dimensions W x L x H | Chrome Three-Shelf Carts | Stainless Steel Three-Shelf Carts |
|----------------------|--------------------------|-----------------------------------|
| 18"x24"x40" | 1824C-EU3 | 1824S-EU3 |
| 18"x30"x40" | 1830C-EU3 | 1830S-EU3 |
| 18"x36"x40" | 1836C-EU3 | 1836S-EU3 |
| 24"x36"x40" | 2436C-EU3 | 2436S-EU3 |

Utility Cart with a solid shelf



| Chrome W x L x H | Product Code |
|------------------|--------------|
| 18"x24"x 37.5" | EU3-1824 |
| 18"x30"x 37.5" | EU3-1830 |
| 18"x36"x37.5" | EU3-1836 |
| 21"x36"x37.5" | EU3-2136 |
| 24"x 36"x37.5" | EU3-2436 |

- 2 chrome finish open-wire shelves
- 1 stainless steel solid shelf

Wire Utility Carts Basket



| Product Code |
|---------------|
| WBC1836C-1B1W |
| WBC1836C-2B |

- 18"x30"x 37.5"
- Two basket shelves
- One basket, One shelf

Check prices at www.cleatech.com/product-category/transport-carts/

Gowning Racks – Cleanroom Furniture

Offering high-quality Gowning Racks & Furniture from Eagle. They are ideal for garment storage when the floor space is not available. Open-wire construction promotes laminar flow.



Cantilever Gowning Racks

Electropolished or brushed 300 series stainless steel. Available with non-removable and removable hangers. Nylon dissipative feet standard. Hanger slots are standard on 3" centers.

| Model | Stainless Steel finish | Electropolish finish | No. Hanger Slot |
|-----------|------------------------|----------------------|-----------------|
| 24" x 48" | S2448-CGR* | EP2448-CGR* | 16 |
| 24" x 60" | S2460-CGR* | EP2460-CGR* | 20 |
| 24" x 72" | S2472-CGR* | EP2472-CGR* | 24 |
| 24" x 84" | S2484-CGR* | EP2484-CGR* | 28 |



Double Gowning Racks

Between the isles, double sided racks. 14-gauge hanger rails with hanger slots spaced on standard 3" (76mm) centers. Slots designed to retain gowns in a fixed position by allowing the hangers to swing front-to-back but not left-to-right.

| Model | Stainless Steel finish | Electropolish finish | No. Hanger Slot |
|-----------|------------------------|----------------------|-----------------|
| 24" x 48" | S2448-DGR* | EP2448-DGR* | 16 |
| 24" x 60" | S2460-DGR* | EP2460-DGR* | 20 |
| 24" x 72" | S2472-DGR* | EP2472-DGR* | 24 |
| 24" x 84" | S2484-DGR* | EP2484-DGR* | 28 |



Single Gowning Racks

Single side garment racks. Available with non-removable hanger construction. 14-gauge hanger rails with hanger slots. Slots designed to retain gowns in a fixed position by allowing the hangers to swing front-to-back.

| Model | Stainless Steel finish | Electropolish finish | No. Hanger Slot |
|-----------|------------------------|----------------------|-----------------|
| 24" x 48" | S2448-SGR* | EP2448-SGR* | 15 |
| 24" x 60" | S2460-SGR* | EP2460-SGR* | 19 |
| 24" x 72" | S2472-SGR* | EP2472-SGR* | 23 |
| 24" x 84" | S2484-SGR* | EP2484-SGR* | 27 |



Wall mounted Gowning Racks- Hanger Slots

Hooks, spaced on 1 1/2" centers, are staggered vertically for ease of access. All-welded construction. Available in chrome plated steel and electropolished stainless steel finish.

| Model | Chrome finish | Electropolish finish | No. Hanger Slot |
|-----------|---------------|----------------------|-----------------|
| 24" x 48" | C2448-WGR | EP2448-WGR | 17 |
| 24" x 60" | C2460-WGR | EP2460-WGR | 22 |
| 24" x 72" | C2472-WGR | EP2472-WGR | 27 |



Wall mounted Gowning Racks- Hanger Tube

1" diameter full-length hanger tube, grooved at 1" increments, is suspended on underside of wire shelf via two 2-gauge hooks, one on each end. Available in chrome plated and stainless steel finish.

| Model | Chrome finish | Stainless Steel finish | No. Of Rack Tube |
|-----------|---------------|------------------------|------------------|
| 18" x 48" | C1848-WGRT | S1848-WGRT | 1 |
| 18" x 60" | C1860-WGRT | S1860-WGRT | 1 |
| 18" x 72" | C1872-WGRT | S1872-WGRT | 1 |



Wall mounted Gowning Racks- Hooks

Hooks, spaced on 1.5" centers, are staggered vertically for ease of access. All-welded construction. Available in chrome plated steel and electropolished stainless steel finish.

| Model | Chrome finish | Electropolish finish | No. Of Hooks |
|-----------|---------------|----------------------|--------------|
| 14" x 48" | C1448-WGRH | EP1448-WGRH | 30 |
| 14" x 60" | C1460-WGRH | EP1460-WGRH | 38 |
| 14" x 72" | C1472-WGRH | EP1472-WGRH | 46 |

Visit www.globallabsupply.com for sales prices

Gowning Benches – Gowning room Furniture

Solid top Gowning Benches: Solid Top 14-gauge type 304 stainless steel 9" and 12" wide. Legs: 1 5/8" diameter, 17" high, 16-gauge type 304 stainless steel. Brush or electropolished finish. Flanged foot plates. 36" to 84" length. 90° downturn on each end.



| Model | Stainless Steel finish | Electropolish finish | Model | Stainless Steel finish | Electropolish finish |
|----------|------------------------|----------------------|-----------|------------------------|----------------------|
| 9" x 36" | CRB0936 | CRB0936EP | 12" x 36" | CRB1236 | CRB1236EP |
| 9" x 48" | CRB0948 | CRB0948EP | 12" x 48" | CRB1248 | CRB1248EP |
| 9" x 60" | CRB0960 | CRB0960EP | 12" x 60" | CRB1260 | CRB1260EP |
| 9" x 72" | CRB0972 | CRB0972EP | 12" x 72" | CRB1272 | CRB1272EP |
| --- | ---- | ---- | 12" x 84" | CRB1284 | CRB1284EP |



Wire Gowning Benches:

Wire Gowning Benches: Top 14" deep wire bench in 36" to 72" length, 62% laminar flow. Leg: 1" diameter posts, 18" high. Available in Stainless or Chrome plated. Triangular foot plates mounted to 1" legs.

| Model | Chrome finish | Stainless Steel finish |
|-----------|---------------|------------------------|
| 14" x 36" | W1436-GBC | W1436-GBS |
| 14" x 48" | W1448-GBC | W1448-GBS |
| 14" x 60" | W1460-GBC | W1460-GBS |
| 14" x 72" | W1472-GBC | W1472-GBS |



Perforated Top Gowning Bench:

Electropolished and stainless steel finish gowning bench available on all tops. 18" wide. 3/4" perforations on 1" centers, allowing a 40% laminar flow. Legs: 1" posts, 18" high, 16-gauge 304 stainless steel.

| Model | Stainless Steel finish | Electropolish finish |
|-----------|------------------------|----------------------|
| 18" x 36" | PCRB1836 | PCRB1836EP |
| 18" x 48" | PCRB1848 | PCRB1848EP |
| 18" x 60" | PCRB1860 | PCRB1860EP |
| 18" x 72" | PCRB1872 | PCRB1872EP |



Shoe Racks: We Offer Eagle Shoe racks, 62% laminar flow through chrome plated or stainless steel wire shelves. 1/4"-diameter rods create partitions for shoe storage. Foot plates included.

| Model | Chrome finish | Stainless Steel finish | Cubbies |
|-----------|---------------|------------------------|---------|
| 14" x 60" | SR1460C | SR1460S | 60 |
| 14" x 72" | SR1472C | SR1472S | 80 |



Stainless Steel Storage Cabinets: All stainless-steel type 304, 18-gauge enclosed cabinet. Double-pan 20-gauge stainless steel hinged doors. Three and four adjustable shelves flow.

| Model | Flat Top | Slanted Top | No. Of Shelf |
|-----------|-----------|-------------|--------------|
| 24" x 36" | VSC2436-3 | VSCS2436-3 | 3 |
| 24" x 36" | VSC2436-4 | VSCS2436-4 | 4 |
| 24" x 48" | VSC2448-3 | VSCS2448-3 | 3 |
| 24" x 48" | VSC2448-4 | VSCS2448-4 | 4 |

Visit www.globallabsupply.com for sales prices

Stainless Steel Tables, Industrial and Laboratory Worktables

Cleatech offers Eagle Stainless Steel worktables for Cleanrooms, Laboratories, commercial food services and health care.



| 24" Width Tables | Budget Series 16/430 | Deluxe Series 16/304 | No. Of Legs |
|------------------|----------------------|----------------------|-------------|
| 24" x 30" | T2430STB | T2430STEB | 4 |
| 24" x 36" | T2436STB | T2436STEB | 4 |
| 24" x 48" | T2448STB | T2448STEB | 4 |
| 24" x 60" | T2460STB | T2460STEB | 4 |
| 24" x 72" | T2472STB | T2472STEB | 4 |
| 24" x 84" | T2484STB | T2448STEB | 4 |
| 24" x 96" | T2496STB | T2496STEB | 6 |
| 24" x 108" | T24108STB | T24108STEB | 6 |
| 24" x 120" | T24120STB | T24120STEB | 6 |
| 30" Width Tables | Budget Series 16/430 | Deluxe Series 16/304 | No. Of Legs |
| 30" x 30" | T3030STB | T3030STEB | 4 |
| 30" x 36" | T3036STB | T3036STEB | 4 |
| 30" x 48" | T3048STB | T3048STEB | 4 |
| 30" x 60" | T3060STB | T3060STEB | 4 |
| 30" x 72" | T3072STB | T3072STEB | 4 |
| 30" x 84" | T3084STB | T3084STEB | 4 |
| 30" x 96" | T3096STB | T3096STEB | 6 |
| 30" x 108" | T30108STB | T303108STEB | 6 |
| 30" x 120" | T30120STB | T30120STEB | 6 |
| 36" Width Tables | Budget Series 16/430 | Deluxe Series 16/304 | No. Of Legs |
| 36" x 48" | T3648STB | T3648STEB | 4 |
| 36" x 60" | T3660STB | T3660STEB | 4 |
| 36" x 72" | T3672STB | T3672STEB | 4 |
| 36" x 84" | T3684STB | T3684STEB | 4 |
| 36" x 96" | T3696STB | T3696STEB | 6 |
| 36" x 108" | T36108STB | T36108STEB | 6 |
| 36" x 120" | T36120STB | T36120STEB | 6 |

| 24" Width Tables | Budget Series 16/430 | Deluxe Series 16/304 | No. Of Legs |
|------------------|----------------------|----------------------|-------------|
| 24" x 30" | T2430SB | T2430SEB | 4 |
| 24" x 36" | T2436SB | T2436SEB | 4 |
| 24" x 48" | T2448SB | T2448SEB | 4 |
| 24" x 60" | T2460SB | T2460SEB | 4 |
| 24" x 72" | T2472SB | T2472SEB | 4 |
| 24" x 84" | T2484SB | T2448SEB | 4 |
| 24" x 96" | T2496SB | T2496SEB | 6 |
| 24" x 108" | T24108SB | T24108SEB | 6 |
| 24" x 120" | T24120SB | T24120SEB | 6 |
| 30" Width Tables | Budget Series 16/430 | Deluxe Series 16/304 | No. Of Legs |
| 30" x 30" | T3030SB | T3030SEB | 4 |
| 30" x 36" | T3036SB | T3036SEB | 4 |
| 30" x 48" | T3048SB | T3048SEB | 4 |
| 30" x 60" | T3060SB | T3060SEB | 4 |
| 30" x 72" | T3072SB | T3072SEB | 4 |
| 30" x 84" | T3084SB | T3084SEB | 4 |
| 30" x 96" | T3096SB | T3096SEB | 6 |
| 30" x 108" | T30108SB | T303108SEB | 6 |
| 30" x 120" | T30120SB | T30120SEB | 6 |
| 36" Width Tables | Budget Series 16/430 | Deluxe Series 16/304 | No. Of Legs |
| 36" x 48" | T3648SB | T3648SEB | 4 |
| 36" x 60" | T3660SB | T3660SEB | 4 |
| 36" x 72" | T3672SB | T3672SEB | 4 |
| 36" x 84" | T3684SB | T3684SEB | 4 |
| 36" x 96" | T3696SB | T3696SEB | 6 |
| 36" x 108" | T36108SB | T36108SEB | 6 |
| 36" x 120" | T36120SB | T36120SEB | 6 |

Visit www.globallabsupply.com for sales prices

Cleanroom Tables, Solid or Perforated Worktables

Heavy gauge type 304 all stainless-steel construction Cleanroom tables, 14 gauge Worksurface. Alcohol-wiped and cleanroom bagged. 1 1/2" diameter, rolled down edges at front and rear. Ends turned down 90° at 1 1/2" providing for flush installations when required. Available in Solid and Perforated types.



14 Gauge 304 Grade Cleanroom Stainless Steel Tables
 Perforated top; allow a minimum 40% laminar flow

| 24" Width Cleanroom Tables | Brushed Stainless Steel 14/304 | Electropolished Stainless Steel 14/304 | No. Of Legs |
|----------------------------|--------------------------------|--|-------------|
| 24" x 36" | CRPT2436T | EPCRT2436T | 4 |
| 24" x 48" | CRPT2448T | EPCRT2448T | 4 |
| 24" x 60" | CRPT2460T | EPCRT2460T | 4 |
| 24" x 72" | CRPT2472T | EPCRT2472T | 4 |
| 24" x 84" | CRPT2484T | EPCRT2484T | 4 |
| 24" x 96" | CRPT2496T | EPCRT2496T | 4 |
| 30" Width Cleanroom Tables | Brushed Stainless Steel 14/304 | Electropolished Stainless Steel 14/304 | No. Of Legs |
| 30" x 36" | CRPT3036T | EPCRT3036T | 4 |
| 30" x 48" | CRPT3048T | EPCRT3048T | 4 |
| 30" x 60" | CRPT3060T | EPCRT3060T | 4 |
| 30" x 72" | CRPT3072T | EPCRT3072T | 4 |
| 30" x 84" | CRPT3084T | EPCRT3084T | 4 |
| 30" x 96" | CRPT3096T | EPCRT3096T | 4 |
| 36" Width Cleanroom Tables | Brushed Stainless Steel 14/304 | Electropolished Stainless Steel 14/304 | No. Of Legs |
| 36" x 36" | CRPT3636T | EPCRT3636T | 4 |
| 36" x 48" | CRPT3648T | EPCRT3648T | 4 |
| 36" x 60" | CRPT3660T | EPCRT3660T | 4 |
| 36" x 72" | CRPT3672T | EPCRT3672T | 4 |
| 36" x 84" | CRPT3684T | EPCRT3684T | 4 |
| 36" x 96" | CRPT3696T | EPCRT3696T | 4 |

14 Gauge 304 Grade Cleanroom Stainless Steel Tables Solid top

| 24" Width Cleanroom Tables | Brushed Stainless Steel 14/304 | Electropolished Stainless Steel 14/304 | No. Of Legs |
|----------------------------|--------------------------------|--|-------------|
| 24" x 36" | CRT2436T | SEP2436T | 4 |
| 24" x 48" | CRT2448T | SEP2448T | 4 |
| 24" x 60" | CRT2460T | SEP2460T | 4 |
| 24" x 72" | CRT2472T | SEP2472T | 4 |
| 24" x 84" | CRT2484T | SEP2484T | 4 |
| 24" x 96" | CRT2496T | SEP2496T | 4 |
| 30" Width Cleanroom Tables | Brushed Stainless Steel 14/304 | Electropolished Stainless Steel 14/304 | No. Of Legs |
| 30" x 36" | CRT3036T | SEP3036T | 4 |
| 30" x 48" | CRT3048T | SEP3048T | 4 |
| 30" x 60" | CRT3060T | SEP3060T | 4 |
| 30" x 72" | CRT3072T | SEP3072T | 4 |
| 30" x 84" | CRT3084T | SEP3084T | 4 |
| 30" x 96" | CRT3096T | SEP3096T | 4 |
| 36" Width Cleanroom Tables | Brushed Stainless Steel 14/304 | Electropolished Stainless Steel 14/304 | No. Of Legs |
| 36" x 36" | CRT3636T | SEP3636T | 4 |
| 36" x 48" | CRT3648T | SEP3648T | 4 |
| 36" x 60" | CRT3660T | SEP3660T | 4 |
| 36" x 72" | CRT3672T | SEP3672T | 4 |
| 36" x 84" | CRT3684T | SEP3684T | 4 |
| 36" x 96" | CRT3696T | SEP3696T | 4 |

Visit www.globallabsupply.com for sales prices

Tubular Steel Workbenches, Fixed and Hydraulic Lift

Laboratory Grade workbenches by Cleatech Scientific™, available in variety of sizes and accessories. Optional Upright, adjustable shelf, under desk drawer, LED overhead light, Bin box rail, Adjustable leg 30" to 36", Manual and Hydraulic lift. Frame options coated steel and Stainless steel.



Non-Hydraulic Shown with Optional Accessories



Available in Electric and Manual Hydraulic System

Top Surface Options:



ESD Laminate



Cleanroom Laminate



Formica™



Phenolic Resin



Stainless Steel



Butcher Block

| | | | | |
|--------------------|----------------------|---------------------------------|----------------------------------|----------------------|
| <p>Drawers</p> | <p>Power Strips</p> | <p>Adjustable Tops Shelves</p> | <p>Lights & Light Frames</p> | <p>Edge Rails</p> |
| <p>Cabinets</p> | <p>CPU Holder</p> | <p>Articulating Accessories</p> | <p>Bin Box Rails</p> | <p>Shelf Divider</p> |
| <p>Roll Holder</p> | <p>Tool Balancer</p> | <p>Keyboard Trays</p> | <p>Wire Management</p> | <p>Bin Shelf</p> |

Cleanroom Workbenches with Optional Hydraulic Lift

Class 100 ISO 5 Cleanroom workbenches with optional accessories such as caster, upright, adjustable shelf, under desk drawer, LED overhead light, Bin box rail, Custom leg 30" to 40", **Manual** and **Electrical Hydraulic** lift.



| 24" Width | Cleanroom Laminate Top | | Cleanroom ESD Laminate Top | | Stainless Steel Top | | Stainless Steel Frame & Top | |
|------------|------------------------|-------|----------------------------|--------|---------------------|---------|-----------------------------|---------|
| 24" x 30" | KCR2430 | \$262 | KDCR2430 | \$327 | KNR2430 | \$331 | KSN2430 | \$630 |
| 24" x 36" | KCR2436 | \$281 | KDCR2436 | \$359 | KNR2436 | \$374 | KSN2436 | \$682 |
| 24" x 48" | KCR2448 | \$318 | KDCR2448 | \$416 | KNR2448 | \$446 | KSN2448 | \$784 |
| 24" x 60" | KCR2460 | \$357 | KDCR2460 | \$475 | KNR2460 | \$551 | KSN2460 | \$888 |
| 24" x 72" | KCR2472 | \$395 | KDCR2472 | \$532 | KNR2472 | \$594 | KSN2472 | \$991 |
| 24" x 96" | KCR2496 | \$500 | KDCR2496 | \$676 | KNR2496 | \$776 | | |
| 24" x 120" | KCR24120 | \$644 | KDCR24120 | \$860 | KNR24117 | \$997 | | |
| 30" Width | Cleanroom Laminate Top | | Cleanroom ESD Laminate Top | | Stainless Steel Top | | Stainless Steel Frame & Top | |
| 30" x 30" | KCR3030 | \$288 | KDCR3030 | \$366 | KNR3030 | \$378 | KSN3030 | \$711 |
| 30" x 36" | KCR3036 | \$310 | KDCR3036 | \$399 | KNR3036 | \$421 | KSN3036 | \$765 |
| 30" x 48" | KCR3048 | \$350 | KDCR3048 | \$463 | KNR3048 | \$504 | KSN3048 | \$870 |
| 30" x 60" | KCR3060 | \$395 | KDCR3060 | \$531 | KNR3060 | \$591 | KSN3060 | \$979 |
| 30" x 72" | KCR3072 | \$439 | KDCR3072 | \$598 | KNR3072 | \$677 | KSN3072 | \$1,087 |
| 30" x 96" | KFCR096 | \$556 | KDCR3096 | \$763 | KNR3096 | \$875 | | |
| 30" x 120" | KCR30120 | \$714 | KDCR30120 | \$967 | KNR30117 | \$1,108 | | |
| 36" Width | Cleanroom Laminate Top | | Cleanroom ESD Laminate Top | | Stainless Steel Top | | Stainless Steel Frame & Top | |
| 36" x 36" | KCR3636 | \$334 | KDCR3636 | \$436 | KNR3636 | \$464 | KSN3636 | \$840 |
| 36" x 48" | KCR3648 | \$384 | KDCR3648 | \$512 | KNR3648 | \$563 | KSN3648 | \$963 |
| 36" x 60" | KCR3660 | \$434 | KDCR3660 | \$589 | KNR3660 | \$663 | KSN3660 | \$1,085 |
| 36" x 72" | KCR3672 | \$483 | KDCR3672 | \$665 | KNR3672 | \$761 | KSN3672 | \$1,206 |
| 36" x 96" | KCR3696 | \$612 | KDCR3696 | \$847 | KNR3696 | \$984 | | |
| 36" x 120" | KFCR6120 | \$780 | KDCR36120 | \$1068 | KNR36117 | \$1,240 | | |

Tip: Checkup www.globallabsupply.com for sales prices

Laboratory Workbenches with Optional Hydraulic Lift

Laboratory grade workbenches with optional accessories such as caster, upright, adjustable shelf, under desk drawer, LED overhead light, Bin box rail, Custom leg 30" to 36", **Manual** and **Electrical Hydraulic** lift.



*Also Available with
Hydraulic Lift
And Other accessories such
Upper Shelving, Drawer etc.*



| 24" Width | Plastic Formica Top | | Phenolic Resin Top ¾" | | Phenolic Resin Top 1" | | Static Control ESD Top | |
|------------|---------------------|-------|-----------------------|---------|-----------------------|---------|------------------------|-------|
| 24" x 30" | KF2430 | \$246 | KZ2430 | \$313 | KY2430 | \$362 | KD2430 | \$301 |
| 24" x 36" | KF2436 | \$263 | KZ2436 | \$348 | KY2436 | \$408 | KD2436 | \$331 |
| 24" x 48" | KF2448 | \$295 | KZ2448 | \$419 | KY2448 | \$498 | KD2448 | \$382 |
| 24" x 60" | KF2460 | \$329 | KZ2460 | \$491 | KY2460 | \$590 | KD2460 | \$437 |
| 24" x 72" | KF2472 | \$362 | KZ2472 | \$563 | KY2472 | \$681 | KD2472 | \$489 |
| 24" x 96" | KF2496 | \$456 | KZ2496 | \$729 | KY2496 | \$887 | KD2496 | \$622 |
| 24" x 120" | KF24120 | \$588 | KZ24120 | \$925 | KY24120 | \$1,122 | KD24120 | \$790 |
| 30" Width | Plastic Formica Top | | Phenolic Resin Top ¾" | | Phenolic Resin Top 1" | | Static Control ESD Top | |
| 30" x 30" | KF3030 | \$269 | KZ3030 | \$360 | KY3030 | \$421 | KD3030 | \$336 |
| 30" x 36" | KF3036 | \$288 | KZ3036 | \$403 | KY3036 | \$477 | KD3036 | \$367 |
| 30" x 48" | KF3048 | \$322 | KZ3048 | \$487 | KY3048 | \$586 | KD3048 | \$426 |
| 30" x 60" | KF3060 | \$361 | KZ3060 | \$575 | KY3060 | \$698 | KD3060 | \$488 |
| 30" x 72" | KF3072 | \$399 | KZ3072 | \$662 | KY3072 | \$809 | KD3072 | \$550 |
| 30" x 96" | KF3096 | \$503 | KZ3096 | \$860 | KY3096 | \$1,057 | KD3096 | \$702 |
| 30" x 120" | KF30120 | \$647 | KZ30120 | \$1,088 | KY30120 | \$1,335 | KD30120 | \$889 |
| 36" Width | Plastic Formica Top | | Phenolic Resin Top ¾" | | Phenolic Resin Top 1" | | Static Control ESD Top | |
| 36" x 36" | KF3636 | \$309 | KZ3636 | \$455 | KY3636 | \$544 | KD3636 | \$401 |
| 36" x 48" | KF3648 | \$352 | KZ3648 | \$557 | KY3648 | \$675 | KD3648 | \$471 |
| 36" x 60" | KF3660 | \$394 | KZ3660 | \$660 | KY3660 | \$807 | KD3660 | \$542 |
| 36" x 72" | KF3672 | \$436 | KZ3672 | \$761 | KY3672 | \$939 | KD3672 | \$612 |
| 36" x 96" | KF3696 | \$549 | KZ3696 | \$989 | KY3696 | \$1,225 | KD3696 | \$779 |
| 36" x 120" | KF36120 | \$700 | KZ36120 | \$1,247 | KY36120 | \$1,543 | KD36120 | \$983 |

- Meet ANSI, BIFMA, DIN and GSA Structural Standards.
- 6,600# Capacity Apron (Strong Cold Rolled Steel).
- 25-Year Unconditional Warranty.

Modular Workbenches Aluminum Frame-Single Sided

Modular workbenches, single sided. Available in 24", 30", and 36" wide. with optional accessories such as caster, upright, adjustable shelf, under desk drawer, LED overhead light, Bin box rail. Height from 30" to 72".



| Starter Unit | Plastic Formica Top | | Phenolic Resin Top ¾" | | Phenolic Resin Top 1" | | Static Control ESD Top | |
|--------------|---------------------|-------|-----------------------|-------|-----------------------|-------|------------------------|-------|
| 24" x 48" | GS2448 | \$412 | GSZ2448 | \$634 | GSY2448 | \$696 | GSD2448 | \$629 |
| 24" x 60" | GS2460 | \$590 | GSZ2460 | \$692 | GSY2460 | \$754 | GSD2460 | \$694 |
| 24" x 72" | GS2472 | \$655 | GSZ2472 | \$751 | GSY2472 | \$813 | GSD2472 | \$760 |
| 30" x 48" | GS3048 | \$544 | GSZ3048 | \$700 | GSY3048 | \$778 | GSD3048 | \$677 |
| 30" x 60" | GS3060 | \$619 | GSZ3060 | \$759 | GSY3060 | \$836 | GSD3060 | \$742 |
| 30" x 72" | GS3072 | \$684 | GSZ3072 | \$817 | GSY3072 | \$895 | GSD3072 | \$807 |
| 36" x 48" | GS3648 | \$603 | GSZ3648 | \$785 | GSY3648 | \$878 | GSD3648 | \$744 |
| 36" x 60" | GS3660 | \$668 | GSZ3660 | \$843 | GSY3660 | \$936 | GSD3660 | \$809 |
| 36" x 72" | GS3672 | \$769 | GSZ3672 | \$902 | GSY3672 | \$995 | GSD3672 | \$874 |
| Add-on Unit | Plastic Formica Top | | Phenolic Resin Top ¾" | | Phenolic Resin Top 1" | | Static Control ESD Top | |
| 24" x 48" | GA2448 | \$353 | GAZ2448 | \$479 | GAY2448 | \$541 | GAD2448 | \$457 |
| 24" x 60" | GA2460 | \$385 | GAZ2460 | \$508 | GAY2460 | \$570 | GAD2460 | \$490 |
| 24" x 72" | GA2472 | \$418 | GAZ2472 | \$537 | GAY2472 | \$599 | GAD2472 | \$552 |
| 30" x 48" | GA3048 | \$382 | GAZ3048 | \$545 | GAY3048 | \$623 | GAD3048 | \$504 |
| 30" x 60" | GA3060 | \$414 | GAZ3060 | \$574 | GAY3060 | \$652 | GAD3060 | \$537 |
| 30" x 72" | GA3072 | \$447 | GAZ3072 | \$604 | GAY3072 | \$681 | GAD3072 | \$569 |
| 36" x 48" | GA3648 | \$431 | GAZ3648 | \$630 | GAY3648 | \$723 | GAD3648 | \$572 |
| 36" x 60" | GA3660 | \$464 | GAZ3660 | \$659 | GAY3660 | \$752 | GAD3660 | \$604 |
| 36" x 72" | GA3672 | \$496 | GAZ3672 | \$689 | GAY3672 | \$781 | GAD3672 | \$637 |

- Meet ANSI, BIFMA, DIN and GSA Structural Standards.
- 2,000# Capacity Apron (Strong Cold Rolled Steel).
- 25-Year Unconditional Warranty.
- Factory Assembly Available.
- Available 24", 30", 36" Deep and Custom.
- Height from 30" to 72".
- Workbenches Allow the Tops and Options to be Adjusted to Any Height Desired.

Modular Workbenches Aluminum Frame- Double Sided

Modular workbenches, Double sided. Available in 24", 30", and 36" wide. with optional accessories such as caster, upright, adjustable shelf, under desk drawer, LED overhead light, Bin box rail. Height from 30" to 72".



| Starter Unit | Plastic Formica Top | | Phenolic Resin Top ¾" | | Phenolic Resin Top 1" | | Static Control ESD Top | |
|--------------|---------------------|-------|-----------------------|---------|-----------------------|---------|------------------------|---------|
| 24" x 48" | DGS2448 | \$705 | DGSZ2448 | \$1,064 | DGSY2448 | \$1,201 | DGSD2448 | \$915 |
| 24" x 60" | DGS2460 | \$770 | DGSZ2460 | \$1,296 | DGSY2460 | \$1,267 | DGSD2460 | \$980 |
| 24" x 72" | DGS2472 | \$835 | DGSZ2472 | \$1,194 | DGSY2472 | \$1,332 | DGSD2472 | \$1,045 |
| 30" x 48" | DGS3048 | \$763 | DGSZ3048 | \$1,211 | DGSY3048 | \$1,384 | DGSD3048 | \$1,009 |
| 30" x 60" | DGS3060 | \$828 | DGSZ3060 | \$1,276 | DGSY3060 | \$1,449 | DGSD3060 | \$1,074 |
| 30" x 72" | DGS3072 | \$893 | DGSZ3072 | \$1,341 | DGSY3072 | \$1,514 | DGSD3072 | \$1,139 |
| 36" x 48" | DGS3648 | \$862 | DGSZ3648 | \$1,400 | DGSY3648 | \$1,607 | DGSD3648 | \$1,144 |
| 36" x 60" | DGS3660 | \$927 | DGSZ3660 | \$1,465 | DGSY3660 | \$1,672 | DGSD3660 | \$1,209 |
| 36" x 72" | DGS3672 | \$992 | DGSZ3672 | \$1,530 | DGSY3672 | \$1,737 | DGSD3672 | \$1,274 |
| Add-on Unit | Plastic Formica Top | | Phenolic Resin Top ¾" | | Phenolic Resin Top 1" | | Static Control ESD Top | |
| 24" x 48" | DGS2448 | \$533 | DGAZ2448 | \$891 | DGAY2448 | \$1,029 | DGAD2448 | \$743 |
| 24" x 60" | DGS2460 | \$566 | DGAZ2460 | \$924 | DGAY2460 | \$1,062 | DGAD2460 | \$775 |
| 24" x 72" | DGS2472 | \$598 | DGAZ2472 | \$956 | DGAY2472 | \$1,094 | DGAD2472 | \$808 |
| 30" x 48" | DGS3048 | \$591 | DGAZ3048 | \$1,039 | DGAY3048 | \$1,212 | DGAD3048 | \$837 |
| 30" x 60" | DGS3060 | \$624 | DGAZ3060 | \$1,072 | DGAY3060 | \$1,244 | DGAD3060 | \$869 |
| 30" x 72" | DGS3072 | \$656 | DGAZ3072 | \$1,104 | DGAY3072 | \$1,277 | DGAD3072 | \$902 |
| 36" x 48" | DGS3648 | \$690 | DGAZ3648 | \$1,227 | DGAY3648 | \$1,434 | DGAD3648 | \$972 |
| 36" x 60" | DGS3660 | \$723 | DGAZ3660 | \$1,260 | DGAY3660 | \$1,467 | DGAD3660 | \$1,004 |
| 36" x 72" | DGS3672 | \$755 | DGAZ3672 | \$1,293 | DGAY3672 | \$1,500 | DGAD3672 | \$1,037 |

- Meet ANSI, BIFMA, DIN and GSA Structural Standards.
- 2,000# Capacity Apron (Strong Cold Rolled Steel).
- 25-Year Unconditional Warranty.
- Factory Assembly Available.
- Available 24", 30", 36" Deep and Custom.
- Height from 30" to 72".
- Workbenches Allow the Tops and Options to be Adjusted to Any Height Desired

Hydraulic Design Laboratory Workbench- Electric Lift

Cleatech Scientific™ Hydraulic Design Laboratory Workbenches, with electric (or hand crank) system.



| 12" Stroke | Plastic Formica Top | | Phenolic Resin Top ¾" | | Phenolic Resin Top 1" | | Static Control ESD Top | |
|------------|---------------------|---------|-----------------------|---------|-----------------------|----------|------------------------|---------|
| 24" x 48" | AEF2448 | \$1,417 | AEZ2448 | \$1,346 | AEY2448 | \$1,396 | AED2448 | \$1,545 |
| 24" x 60" | AEF2460 | \$1,452 | AEZ2460 | \$1,409 | AEY2460 | \$1,472 | AED2460 | \$1,608 |
| 24" x 72" | AEF2472 | \$1,488 | AEZ2472 | \$1,472 | AEY2472 | \$1,547 | AED2472 | \$1,671 |
| 30" x 36" | AEF3036 | \$1,408 | AEZ3036 | \$1,328 | AEY3036 | \$1,376 | AED3036 | \$1,528 |
| 30" x 48" | AEF3048 | \$1,445 | AEZ3048 | \$1,402 | AEY3048 | \$1,465 | AED3048 | \$1,595 |
| 30" x 60" | AEF3060 | \$1,487 | AEZ3060 | \$1,478 | AEY3060 | \$1,556 | AED3060 | \$1,668 |
| 30" x 72" | AEF3072 | \$1,527 | AEZ3072 | \$1,552 | AEY3072 | \$1,646 | AED3072 | \$1,740 |
| 36" x 36" | AEF3636 | \$1,431 | AEZ3636 | \$1,374 | AEY3636 | \$1,431 | AED3636 | \$1,566 |
| 36" x 48" | AEF3648 | \$1,476 | AEZ3648 | \$1,461 | AEY3648 | \$1,536 | AED3648 | \$1,649 |
| 36" x 60" | AEF3660 | \$1,522 | AEZ3660 | \$1,553 | AEY3660 | \$1,647 | AED3660 | \$1,730 |
| 36" x 72" | AEF3672 | \$1,568 | AEZ3672 | \$1,639 | AEY3672 | \$1,752 | AED3672 | \$1,812 |
| 36" x 96" | AEF3696 | \$1,687 | AEZ3696 | \$1,868 | AEY3696 | \$2,020 | AED3696 | \$2,007 |
| 16" Stroke | Plastic Formica Top | | Phenolic Resin Top ¾" | | Phenolic Resin Top 1" | | Static Control ESD Top | |
| 24" x 48" | AEFS2448 | \$1,495 | AEZS2448 | \$1,417 | AEYS2448 | \$1,467 | AEDS2448 | \$1,623 |
| 24" x 60" | AEFS2460 | \$1,531 | AEZS2460 | \$1,479 | AEYS2460 | \$1,541 | AEDS2460 | \$1,687 |
| 24" x 72" | AEFS2472 | \$1,567 | AEZS2472 | \$1,543 | AEYS2472 | \$1,618 | AEDS2472 | \$1,749 |
| 30" x 36" | AEFS3036 | \$1,486 | AEZS3036 | \$1,400 | AEYS3036 | \$1,446 | AEDS3036 | \$1,606 |
| 30" x 48" | AEFS3048 | \$1,523 | AEZS3048 | \$1,472 | AEYS3048 | \$1,535 | AEDS3048 | \$1,673 |
| 30" x 60" | AEFS3060 | \$1,566 | AEZS3060 | \$1,548 | AEYS3060 | \$1,627 | AEDS3060 | \$1,746 |
| 30" x 72" | AEFS3072 | \$1,605 | AEZS3072 | \$1,622 | AEYS3072 | \$1,716 | AEDS3072 | \$1,819 |
| 36" x 36" | AEFS3636 | \$1,510 | AEZS3636 | \$1,445 | AEYS3636 | \$1,502 | AEDS3636 | \$1,644 |
| 36" x 48" | AEFS3648 | \$1,555 | AEZS3648 | \$1,531 | AEYS3648 | \$1,607 | AEDS3648 | \$1,727 |
| 36" x 60" | AEFS3660 | \$1,600 | AEZS3660 | \$1,623 | AEYS3660 | \$1,7147 | AEDS3660 | \$1,809 |
| 36" x 72" | AEFS3672 | \$1,646 | AEZS3672 | \$1,710 | AEYS3672 | \$1,823 | AEDS3672 | \$1,891 |
| 36" x 96" | AEFS3696 | \$1,766 | AEZS3696 | \$1,940 | AEYS3696 | \$2,091 | AEDS3696 | \$2,085 |

Chairs and Stools – Lab, Cleanroom and Industrial

Chairs and stools we offer are engineered for quality and durability. The wide selection of seating to meet your need in different work environments from healthcare, laboratory, cleanroom to office, education and industrial and high-tech static controlled production deliver comfort and quality. Most seating products come with a 13-year warranty.



Cleanroom & ESD Chairs

Ergonomic chairs with static control package / ESD upholstery. They are cleanroom rated from ISO class 6 to 3 (Class 1, 100 and 1000).



Cleanroom Chairs

They feature filtration system and Vinyl seat under-wrap. Chrome plated metal parts exceed the critical cleanliness requirements of today's cleanrooms.



ESD Chairs

Ergonomic chairs include static control package / Conductive vinyl or Static dissipative fabric upholstery, Drag chain. Different base to meet varied applications.



Cleanroom ESD Stools

Stools top performance in a wide variety of environments including: education, laboratory, clean room, static control and healthcare. Feature an 18-gauge steel seat.



Industrial & Lab Chairs

Available with variety color of grade 2 fabric. Select options like seats, backrests, armrests, casters and glides, footring.



Laboratory Stools

Vacuum Formed Laboratory Stools. Round upholstered seats are standard. Options include footrings, paint finishes, casters and glides.

| Seat Height | Cast Aluminum | Wide Aluminum | Tubular Steel | Reinforced Composite |
|-------------|---------------|---------------|---------------|----------------------|
| 17"-22" | BTA-L-RK | BTW-L-RK | BTS-L-RK | BTR-L-RK |
| 19"-26" | BTA-M-RK | BTW-M-RK | BTS-M-RK | BTR-M-RK |
| 22"-32" | BTA-H-RK | BTW-H-RK | BTS-H-RK | BTR-H-RK |

BT Series: Backrest 14.5"w x 9.5"h -EE Series: Backrest 15.5"w x 14.5"h

| Seat Height | Cast Aluminum | Wide Aluminum | Tubular Steel | Reinforced Composite |
|-------------|---------------|---------------|---------------|----------------------|
| 17"-22" | BTA-L-RC-C | BTW-L-RC-C | BTS-L-RC-C | BTR-L-RC-C |
| 19"-26" | BTA-M-RC-C | BTW-M-RC-C | BTS-M-RC-C | BTR-M-RC-C |
| 22"-32" | BTA-H-RC-C | BTW-H-RC-C | BTS-H-RC-C | BTR-H-RC-C |

BT Series: Backrest 14.5"w x 9.5"h -EE Series: Backrest 15.5"w x 14.5"h

| Seat Height | Cast Aluminum | Wide Aluminum | Tubular Steel | Reinforced Composite |
|-------------|---------------|---------------|---------------|----------------------|
| 17"-22" | BTA-L-RK-K | BTW-L-RK-K | BTS-L-RK-K | BTR-L-RK-K |
| 19"-26" | BTA-M-RK-K | BTW-M-RK-K | BTS-M-RK-K | BTR-M-RK-K |
| 22"-32" | BTA-H-RK-K | BTW-H-RK-K | BTS-H-RK-K | BTR-H-RK-K |

BT Series: Backrest 14.5"w x 9.5"h -EE Series: Backrest 15.5"w x 14.5"h

| Seat Height | Cast Aluminum | Wide Aluminum | Tubular Steel | Reinforced Composite |
|-------------|---------------|---------------|---------------|----------------------|
| 14"-19" | TXA-L-RK | TXW-L-RK | TXS-L-RK | TXR-L-RK |
| 16"-25" | TXA-M-RK | TXW-M-RK | TXS-M-RK | TXR-M-RK |
| 19"-29" | TXA-H-RK | TXW-H-RK | TXS-H-RK | TXR-H-RK |

Round 13" diameter seat. Add to the code: -C: Chrome Finish, -K" ESD Package, -CR10: Cleanroom Package, -CR10-K: Cleanroom/ESD Package

| Seat Height | Cast Aluminum | Wide Aluminum | Tubular Steel | Reinforced Composite |
|-------------|---------------|---------------|---------------|----------------------|
| 17"-22" | BTA-L-RC | BTW-L-RC | BTS-L-RC | BTR-L-RC |
| 19"-26" | BTA-M-RC | BTW-M-RC | BTS-M-RC | BTR-M-RC |
| 22"-32" | BTA-H-RC | BTW-H-RC | BTS-H-RC | BTR-H-RC |

BT Series: Backrest 14.5"w x 9.5"h -EE Series: Backrest 15.5"w x 14.5"h

| Seat Height | Cast Aluminum | Wide Aluminum | Tubular Steel | Reinforced Composite |
|-------------|---------------|---------------|---------------|----------------------|
| 17"-22" | RXA-L-RC-VF | RXW-L-RC-VF | RXS-L-RC-VF | RXR-L-RC-VF |
| 19"-28" | RXA-M-RC-VF | RXW-M-RC-VF | RXS-M-RC-VF | RXR-M-RC-VF |
| 22"-32" | RXA-H-RC-VF | RXW-H-RC-VF | RXS-H-RC-VF | RXR-H-RC-VF |

Round 16" diameter seating with 3.5" of high-resilience molded foam cushioning, also available in non-Vacuum upholstery (Remove -VF from SKU)

Useful Resources and Links



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