



## Three Chamber Pass-Through Desiccator Cabinet- Amber Acrylic, 24"x24"x36"



**Price:** RFQ

**Product Code:** 1540-3-B

**Manufacturer:** CLEATECH LLC

**Made in:** U.S.A

**Lead-time** Usually ship in 2-3 week

**Description:** 1540 Series Nitrogen purge pass through desiccator cabinet with a heavy-duty construction, airtight revolutionary door designs with one-piece gasket, stainless steel door frame, 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.

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

### Standard Features:

- Front and rear access doors allow pass-through operations
- Desiccator Overall Dimensions 24"Wx24"Dx36"H
- Material ¼" Thickness Amber Acrylic. It can be damaged by Alcohol and some cleaning agents.
- Stainless steel door frame and stainless steel door hinge
- Chrome Plated Wire Rack for Shelving, one pair per chambers (Optional if there is no shelf)
- Chrome plated Lift-and-turn Latch.
- Santoprene one-piece sealing.
- Opening of the door measures 22 3/8"W x 10 3/16"H
- Internal usable space: 22 1/8"Dx 11 3/4"H
- Shelf usable space: 21 1/2"W x 21 1/2"D

### Standard Options:

- Gas-in Port & Pressure Relief Valve (¼" OD tubing fitting)
- One-Channel Automatic Purge Control Unit (PCU) with one humidity sensor.
- Flowmeter, range 2-20 SCFH air. With Valve-External Mount (Not required if order PCU)
- Big Digit Hygrometer/ Thermometer (Temp. rang: 140° F, humidity range: 10% to 99 % RH).
- Stand with Caster or leveling mount Epoxy Power Coated Steel
- Perforated Stainless Steel & Perforated Acrylic Shelf (Wire racks required for shelf placement)
- Cam lock, same key / different key, installed for each door, price per door.
- Locking Bracket, For Cabinet Type B, One per door, Stainless Steel, for use w/ Pad-lock.
- Stainless steel bottom plate, installed on the bottom of each chamber.
- Eliminating the back plenum for application required isolated chambers

### Package Info:

- Package Type: Crate
- Package Dimensions: 30"Wx30"Dx45"H
- Approximate Gross Weight: 110 lbs.