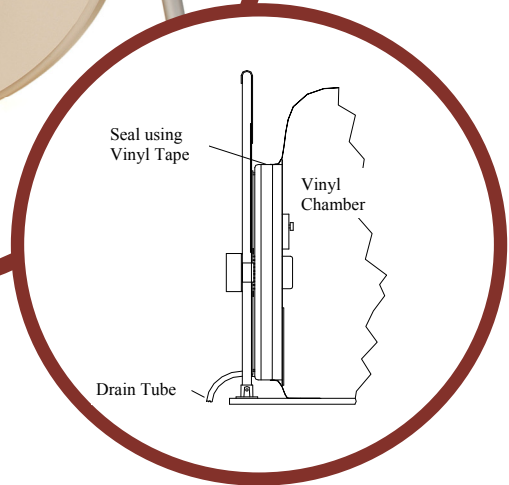
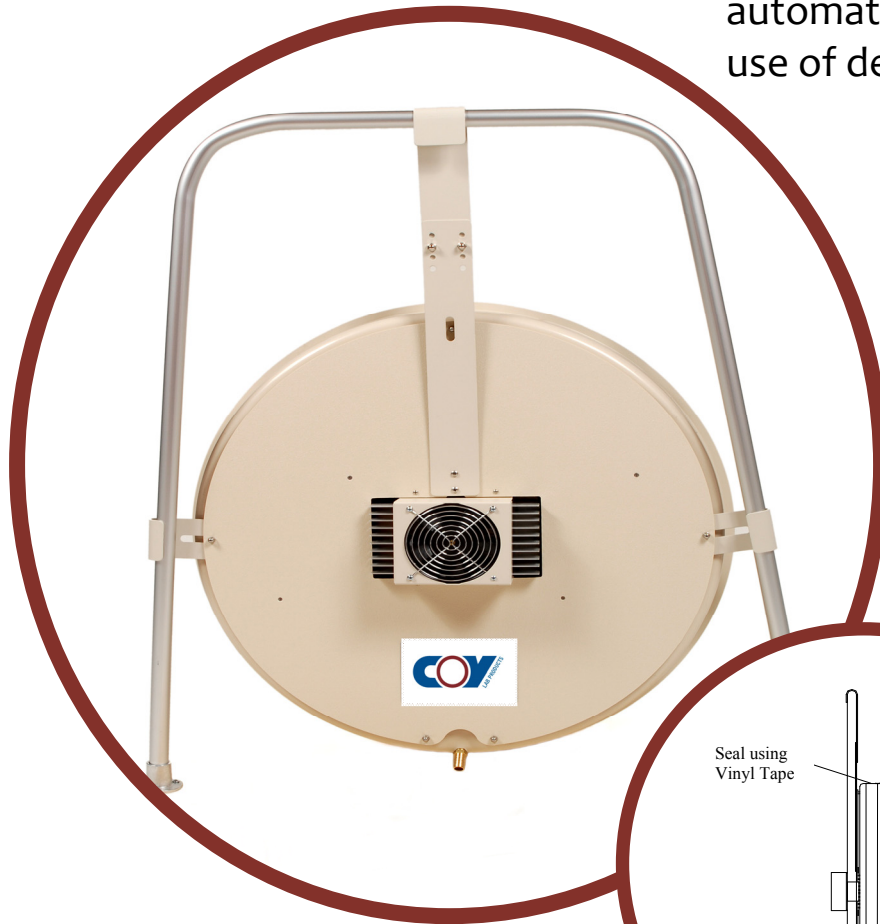


Large Capacity Dehumidifier

Vinyl Anaerobic and O₂ Control Glove Box Option

This unit allows control of the moisture levels inside the COY Glove Boxes automatically without the use of desiccant.



- Simplify Moisture Removal
- Ideal Solution for high capacity glove boxes
- The unique mounting system allows it to fit into the same space of the standard equipment entry port of the COY Vinyl Glove Boxes.
- A simple control panel on the interior allows the user to adjust humidity levels to ideal specifications

Large Capacity Dehumidifier

This unit allows control of the moisture levels inside the COY vinyl Anaerobic and Hypoxic Glove Boxes automatically without the use of desiccant.

The large Peltier Cells create a cold wall inside the glove box that water collects on then drips into the small reservoir inside the glove box and is drained through tubing to a larger reservoir outside the glove box.

The unique mounting system allows it to fit into the same space of the standard equipment entry port of the COY Vinyl Glove Boxes. With support from the Glove Boxes Aluminum Frame the adjustable clamps and taped seal make the COY Large Capacity Dehumidifier easy to add on to any existing system or install on a new system while still allowing access the to the glove box interior.

Specifications

Capacity	.94 liters per 12 hours
Interior Fan	29 CFM
Voltage	110 or 220
Range	30 + %Rh



A simple control panel on the interior allows the user to adjust humidity levels to ideal specifications.

Shut off Valve on the drain tube insures airtight seal or if left open for continuous draining the submerged tube in water/oil will also suffice as a seal.

Part #	Description	Voltage
	<i>Vinyl Anaerobic Chambers only</i>	
8533 - 110/220	Large Capacity Automatic Dehumidifier	110/220
	<i>Vinyl Hypoxic Chambers only</i>	
8539 - 110/220	Large Capacity Automatic Dehumidifier	110/220

*Contact your local COY Representative for Pricing.