



Overview

The CentriVap Cold Trap collects evaporated liquid from a CentriVap Concentrator, protecting an accessory vacuum pump and the laboratory environment from the corrosive effects of vapors and fumes emitted from samples.

Catalog Number: 7811020

- Brushed, Stainless Steel and Powder-Coated Steel Exterior
- Illuminated Temperature Graph with Endpoint Indication (Operating temperature of -40° C)
- HCFC-Free Refrigerant System
- 1/3 hp Compressor (Reaches -50° C in less than 30 min.)
- 4-liter, Stainless Steel Collector
- Acrylic or Stainless Steel Lid (with 2 Quick-Disconnect fittings for connection to a CentriVap Concentrator)
- Stainless Steel Drain Port (with corrosion-resistant, nylon valve)

-50° C Centrivap Cold Trap recommended for Aqueous sample applications. For help choosing the correct Cold Trap for other applications, read the article, ["How to select the correct Cold Trap."](#)

Specifications

- **Weight:** 80.0 lbs
- **Weight metric:** 36.0 kg
- **Dimensions:** 14.5" w x 24.2" d x 13.8" h
- **Dimensions metric:** 36.8 x 61.4 x 35.0 cm
- **Electrical:** 115 volts, 60 Hz, 5.4 amps, Domestic
- **Region:** U.S. and Canada
- **CentriVap Optional Accessories:** Clear Canisters and Chemical Trap Inserts, Glass Trap, Two-Port Manifold
- **Conformance:** ETL
- **Lid Type:** Acrylic
- **Receptacle and Plug Type:** North America, 115 volts, 60 Hz
- **Style:** Benchtop
- **Type/Application:** Aqueous

For Product Assistance



[Joe Amoriello](#)
Sales Representative



[Kara Johnson](#)
Customer Coordinator

