

83mm VaporTrap Cap with Filter Kit, 6 Ports 1/8" OD Tubing, 1 Port Hose Barb - 12827

Product Images



Short Description

- Transform a carboy to collect waste from one or more HPLC machines
- Carbon filter prevents volatile organic compound vapors from being released into the air
- Tube fittings secure waste tubes to carboy providing a closed system preventing leaks or spills
- Two-piece cap design eliminates the need to disconnect tubing from the adapter to install a closed cap

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For use on carboys with an 83-mm cap, these cap and carbon exhaust filter kits help safely capture dangerous vapors released by solvents in HPLC applications. The activated carbon exhaust filter traps potentially harmful vapors emitted from solvents, preventing workers from inhaling dangerous fumes. Based on chemical compatibility and application, select the appropriate carboy to use with the cap and carbon exhaust filter, and create an efficient closed, leak proof system for preventing spills and disposing of volatile organic compound waste.

The polypropylene cap with acetal homopolymer adapter offers a wide range of tubing port configurations, with and without hose barb ports, and includes a chemical resistant EPDM gasket and additional plugs to seal any unused ports. The included 90-degree filter adapter provides a low profile position for the carbon filter to gain optimal system storage on or below the bench.

Each system includes one 83-mm cap, various ports for waste tubing, one port for a carbon exhaust filter, one carbon exhaust filter, one straight adapter and one 90-degree adapter for filter, tube fittings, gasket, and plugs for unused ports.

Specifications

Model No	12827
UPC	697841180796
International Model No.	12827
Material Specifications	Polypropylene
Dimensions, Exterior	5.5" H x 11" W x 5" L
	140mm H x 279mm W x 127mm L
Net Weight, lbs	1.0
Net Weight, kg	0.5