

20 Liter HDPE Carboy with Filter Kit, VaporTrap™, 6 Ports 1/8" Tubing, 1 Port 1/4" or 3/8" Hose Barb, 83mm Cap, Round - 12809

Product Images



Short Description

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- 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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Designed to collect waste from one or more HPLC machines, VaporTrap systems include carbon exhaust filters to trap potentially harmful vapors emitted from solvents, protecting workers from inhaling dangerous fumes. The closed, leakproof system design helps eliminate spills and provides an efficient way for 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 ergonomically designed HDPE carboy features large top handles for a full hand grip, clear graduation marks with $\pm 5\%$ accuracy and provides excellent chemical compatibility against aggressive solvents. 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 an HDPE carboy, two 83-mm caps (one with ported adapter for waste collection and one closed for safe transport), 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.

Optional filter replacement indicator makes it easy to see when filter is saturated and requires replacement.

Note: Height includes filter oriented in horizontal position.

Specifications

Model No	12809
UPC	697841180321
Brand	Justrite
International Model No.	12809
Material Specifications	High Density Polyethylene
Dimensions, Exterior	23" H x 11" Outer Dia.
Dimensions, Exterior	584mm H x 279mm Outer Dia.
Capacity	5.3 gallon
Liter Capacity	20
Net Weight, lbs	4.0
Net Weight, kg	1.8