

Foxx Life Sciences' Heavy Duty (HD) Solvent Waste System is designed to be an affordable solution for liquid waste disposal. Each system is manufactured to safely collect waste from one or more HPLC systems while the carbon exhaust filter improves air quality by capturing potentially harmful vapors emitted from solvents. Each system includes a 4L, 5L, 10L, or 20L HDPE carboy, two 83B VersaCap® (one open top for waste collection and one closed for safe transport), various ports for waste tubing, 1 port for a carbon exhaust filter, 1 carbon exhaust filter, and plugs for unused ports.



The HD Solvent Waste System manifold attaches to the EZgrip™ Carboy allowing for safe transport to solvent collection room.

- 1 Carbon exhaust filter\* traps solvent vapors
- 2 Tube fittings secure waste tubes to carboy providing the closed system necessary to prevent vapors escaping
- 3 90° adapter included for maximum storage flexibility
- 4 VersaCap® technology eliminates the need to remove tubing from open cap to install closed cap
- 5 Plugs included for unused ports
- 6 Replacement sulfur-cured EPDM gasket for high chemical compatibility against aggressive organic solvents
- 7 Closed 83B VersaCap® included for safe transport
- 8 High Density Polyethylene EZGrip™ carboy features advanced ergonomic design and superior chemical compatibility

\*Depending on application, carbon exhaust filter life cycle may vary





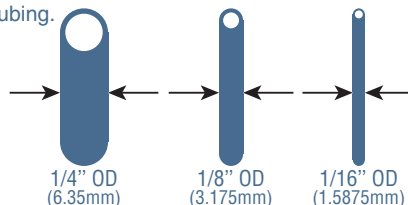
CONTAINER SIZE	1/8" OD PORTS	1/4" OD PORTS	1/4" or 3/8" HB PORT	PART NUMBER
2.5 Liter	6			332-1412-OEM
4 Liter	6			332-9412-OEM
5 Liter	6			332-2412-OEM
10 Liter	6			332-3412-OEM
20 Liter	6			332-4412-OEM
20 Liter Round	6			332-D412-OEM
2.5 Liter	6		1	332-1418-OEM
4 Liter	6		1	332-9418-OEM
5 Liter	6		1	332-2418-OEM
10 Liter	6		1	332-3418-OEM
20 Liter	6		1	332-4418-OEM
20 Liter Round	6		1	332-D418-OEM
2.5 Liter	4	3		332-1413-OEM
4 Liter	4	3		332-9413-OEM
5 Liter	4	3		332-2413-OEM
10 Liter	4	3		332-3413-OEM
20 Liter	4	3		332-4413-OEM
20 Liter Round	4	3		332-D413-OEM
2.5 Liter	4	4		332-1421-OEM
4 Liter	4	4		332-9421-OEM
5 Liter	4	4		332-2421-OEM
10 Liter	4	4		332-3421-OEM
20 Liter	4	4		332-4421-OEM
20 Liter Round	4	4		332-D421-OEM
2.5 Liter	4	3	1	332-1419-OEM
4 Liter	4	3	1	332-9419-OEM
5 Liter	4	3	1	332-2419-OEM
10 Liter	4	3	1	332-3419-OEM
20 Liter	4	3	1	332-4419-OEM
20 Liter Round	4	3	1	332-D419-OEM

\* 1/16" OD Adapters are also available for the HD line as cap only assemblies.

### Solvent Waste System Sizing Guide

Due to all the possibilities with configuring your EZwaste Solvent Waste System, we have provided the following images to help identify the fitting required for your laboratory setup. All measurements are approximate.

- 1 For measuring OD, place the tube next to each of the images to determine the correct size of the tubing.



- 2 For measuring ID, place end of tube flat on the piece of paper and determine if the dark area is contained by the tubing.

