



EMERALD SCIENTIFIC

Foxx
Life Sciences
Our Innovation. Your Opportunity.

ChromCap™ 300

www.foxxlifesciences.com



- ChromCap™ 300 provides the flexibility of interchangeable connectors
- To prevent spills and vapors from leaking, tube fittings secure tubes to container to create a close-loop system.
- Plugs included for all unused ports
- Depending on application EZFlow® vent filter life cycle may vary

Made in the USA



ISO 13485

ChromCap™ 300 offers the safest and most ergonomic lab safety solution in the industry. These assemblies come with **VersaCap®** Technology, a Class VI PTFE Manifold and an Air Inlet Valve combined with a Foxx 25mm, 0.2µm PTFE Filter for safe vapor filtration.

The Air Inlet Valve and PTFE Filter blocks out all harmful solvent vapors while also absorbing incoming contaminants from the incoming air. This valve threads directly into any of Foxx Life Sciences ChromCap™ 300.

The sealed design eliminates tube twisting and eliminates tubes from sliding in and out of the container. With ChromCap™ 300 it is guaranteed to get accurate data from your analysis with its airtight seal using a Class VI PTFE Manifold and Chemically Resistant Viton O-Ring.

- 1 0.2 µm Hydrophobic PTFE membrane reinforced with a clear gamma-stable polypropylene housing.
- 2 The air inlet valve blocks vapors of the solution in the container by utilizing an internal check valve. When the pressure reaches a specific psi, the valve will open allowing for the container to have adequate flow rate. It will keep the lab space safe from the solution.
- 3A Flangeless nuts, in combination with an inverted PTFE ferrule, create a leak-free seal around the tubing. Sizes are compatible with all 1/4"-28 flat-bottom ports.
- 3B
- 3C
- 4 Class VI PTFE EZwaste® puck
- 5 VersaCap® 45mm, Open Top For Use With Machined Manifolds, Natural PP
- 6 Class VI PTFE Manifold and Chemically Resistant Viton O-Ring





Foxx Life Sciences 45X SKU's

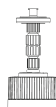
450-XXXX-FLS - ChromCap™ 300 Assembly SKU's *Each SKU Comes With:*

1	Foxx Life Sciences VersaCap® GL45	4	Foxx Life Sciences Corresponding Fitting Pack
2	Foxx Life Sciences Class VI PTFE Reservoir Adapter	5	Foxx Life Sciences Safety Air Inlet Valve
3	Foxx Life Sciences, O-Ring, VersaCap® GL45, Black, Viton	6	Foxx Life Sciences EZFlow® Hydrophobic PTFE Vent Filter

45R-XXXX-FLS / 45V-XXX-FLS - ChromCap™ 300 Clear & Amber Bottle Assembly SKU's *Each SKU Comes With:*

1	Foxx Life Sciences VersaCap® GL45	4	Foxx Life Sciences Corresponding Fitting Pack
2	Foxx Life Sciences Class VI PTFE Reservoir Adapter	5	Foxx Life Sciences Safety Air Inlet Valve
3	Foxx Life Sciences, O-Ring, VersaCap® GL45, Black, Viton	6	Foxx Life Sciences EZFlow® Hydrophobic PTFE Vent Filter
7A	Foxx Life Sciences Clear Glass Bottle with GL45 VersaCap®, USP Type 1 Borosilicate 3.3 Bottle	7B	Foxx Life Sciences Amber Glass Bottle with GL45 VersaCap®, USP Type 1 Borosilicate 3.3 Bottle

38-430 Cap Assemblies



450-0300-FLS	ChromCap™ 300 Assembly, 38-430, Glass Bottle Adapter, x3 3.2mm (1/8") and 1.6mm (1/16") Ports
450-0301-FLS	ChromCap™ 300 Assembly, 38-430, Glass Bottle Adapter, x2 3.2mm (1/8") and 1.6mm (1/16") Ports
450-0302-FLS	ChromCap™ 300 Assembly, 38-430, Glass Bottle Adapter, x1 3.2mm (1/8") and 1.6mm (1/16") Ports

GL45 Cap Assemblies



450-0600-FLS	ChromCap™ 300 Assembly, VersaCap® GL45, O-Ring Adapter, x6 3.2mm (1/8") and 1.6mm (1/16") Ports
450-0601-FLS	ChromCap™ 300 Assembly, VersaCap® GL45, O-Ring Adapter, x4 3.2mm (1/8") and 1.6mm (1/16") Ports
450-0602-FLS	ChromCap™ 300 Assembly, VersaCap® GL45, O-Ring Adapter, x3 3.2mm (1/8") and 1.6mm (1/16") Ports
450-0603-FLS	ChromCap™ 300 Assembly, VersaCap® GL45, O-Ring Adapter, x2 3.2mm (1/8") and 1.6mm (1/16") Ports
450-0604-FLS	ChromCap™ 300 Assembly, VersaCap® GL45, O-Ring Adapter, x1 3.2mm (1/8") and 1.6mm (1/16") Ports

GL45 Bottle Assemblies, 500mL, Clear PUREGRIP® Bottle



45R-4600-FLS	ChromCap™ 300 Assembly, 500mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x6 3.2mm (1/8") and 1.6mm (1/16") Ports
45R-4601-FLS	ChromCap™ 300 Assembly, 500mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x4 3.2mm (1/8") and 1.6mm (1/16") Ports
45R-4602-FLS	ChromCap™ 300 Assembly, 500mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x3 3.2mm (1/8") and 1.6mm (1/16") Ports
45R-4603-FLS	ChromCap™ 300 Assembly, 500mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x2 3.2mm (1/8") and 1.6mm (1/16") Ports
45R-4604-FLS	ChromCap™ 300 Assembly, 500mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x1 3.2mm (1/8") and 1.6mm (1/16") Ports



GL45 Bottle Assemblies, 1000mL, Clear PUREGRIP® Bottle

45R-5600-FLS	ChromCap™ 300 Assembly, 1000mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x6 3.2mm (1/8") and 1.6mm (1/16") P
45R-5601-FLS	ChromCap™ 300 Assembly, 1000mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x4 3.2mm (1/8") and 1.6mm (1/16") Ports
45R-5602-FLS	ChromCap™ 300 Assembly, 1000mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x3 3.2mm (1/8") and 1.6mm (1/16") Ports
45R-5603-FLS	ChromCap™ 300 Assembly, 1000mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x2 3.2mm (1/8") and 1.6mm (1/16") Ports
45R-5604-FLS	ChromCap™ 300 Assembly, 1000mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x1 3.2mm (1/8") and 1.6mm (1/16") Ports



GL45 Bottle Assemblies, 2000mL, Clear PUREGRIP® Bottle

45R-6600-FLS	ChromCap™ 300 Assembly, 2000mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x6 3.2mm (1/8") and 1.6mm (1/16") Ports
45R-6601-FLS	ChromCap™ 300 Assembly, 2000mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x4 3.2mm (1/8") and 1.6mm (1/16") Ports
45R-6602-FLS	ChromCap™ 300 Assembly, 2000mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x3 3.2mm (1/8") and 1.6mm (1/16") Ports
45R-6603-FLS	ChromCap™ 300 Assembly, 2000mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x2 3.2mm (1/8") and 1.6mm (1/16") Ports
45R-6604-FLS	ChromCap™ 300 Assembly, 2000mL PUREGRIP® Bottle, Reagent, Clear, VersaCap® GL45, Class VI PTFE Adapter, x1 3.2mm (1/8") and 1.6mm (1/16") Ports



GL45 Bottle Assemblies, 500mL, Amber PUREGRIP® Bottle

45V-4600-FLS	ChromCap™ 300 Assembly, 500mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x6 3.2mm (1/8") and 1.6mm (1/16") Ports
45V-4601-FLS	ChromCap™ 300 Assembly, 500mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x4 3.2mm (1/8") and 1.6mm (1/16") Ports
45V-4602-FLS	ChromCap™ 300 Assembly, 500mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x3 3.2mm (1/8") and 1.6mm (1/16") Ports
45V-4603-FLS	ChromCap™ 300 Assembly, 500mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x2 3.2mm (1/8") and 1.6mm (1/16") Ports
45V-4604-FLS	ChromCap™ 300 Assembly, 500mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x1 3.2mm (1/8") and 1.6mm (1/16") Ports

GL45 Bottle Assemblies, 1000mL, Amber PUREGRIP® Bottle

45V-5600-FLS	ChromCap™ 300 Assembly, 1000mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x6 3.2mm (1/8") and 1.6mm (1/16") Ports
45V-5601-FLS	ChromCap™ 300 Assembly, 1000mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x4 3.2mm (1/8") and 1.6mm (1/16") Ports
45V-5602-FLS	ChromCap™ 300 Assembly, 1000mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x3 3.2mm (1/8") and 1.6mm (1/16") Ports
45V-5603-FLS	ChromCap™ 300 Assembly, 1000mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x2 3.2mm (1/8") and 1.6mm (1/16") Ports
45V-5604-FLS	ChromCap™ 300 Assembly, 1000mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x1 3.2mm (1/8") and 1.6mm (1/16") Ports

GL45 Bottle Assemblies, 2000mL, Amber PUREGRIP® Bottle

45V-6600-FLS	ChromCap™ 300 Assembly, 2000mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x6 3.2mm (1/8") and 1.6mm (1/16") Ports
45V-6601-FLS	ChromCap™ 300 Assembly, 2000mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x4 3.2mm (1/8") and 1.6mm (1/16") Ports
45V-6602-FLS	ChromCap™ 300 Assembly, 2000mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x3 3.2mm (1/8") and 1.6mm (1/16") Ports
45V-6603-FLS	ChromCap™ 300 Assembly, 2000mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x2 3.2mm (1/8") and 1.6mm (1/16") Ports
45V-6604-FLS	ChromCap™ 300 Assembly, 2000mL PUREGRIP® Bottle, Reagent, Amber, VersaCap® GL45, Class VI PTFE Adapter, x1 3.2mm (1/8") and 1.6mm (1/16") Ports