Cap Adapters - The Key

An Integral Part of Closed Loop Technology

SAFIFLO

▶ What is it and what does it do?

The SafTFlo® Cap Adapter is a critical component to the Closed-Loop system, as it serves as the key to "unlock" the chemical from the container when needed for dispensing. The end-user removes the ship cap and replaces it by attaching the cap adapter on the container's neck fitted with a bottle insert to dispense chemical.

When the Cap Adapter or "key" is connected, the keylock opens the spring loaded valve in the insert to"unlock" the chemical from the container, taking it directly into the dispenser with no contact to handlers.

When the Cap Adapter is removed from the container, the valve closes automatically to lock the container's chemical and prevent leaks or spills. The SafTFlo® Cap Adapter is available in an extensive range of sizes, two flow rates. and numerous material options to accommodate a broad range of chemicals.





▶ BENEFITS

- Allows chemical flow within a Closed Loop system
- Provides safe dispensing of harmful chemicals
- · Compatibility of a large range of chemicals
- SafTFlo® has the largest range of Cap Adapters on the market

KEY FEATURES

- Sizes: 28mm, 38mm, 40mm, 53mm, 60mm, 63mm, 70mm, bungs
- Flow Rates: Standard and Medium
- Top housing customization options: Straight Barb 1/4", 1/2", 3/8", 90° Barb, 90° Swivel Barb, Dual Port, NPT
- Materials Included: Polypropylene, Kynar, EPDM, Metallocene, Viton
- Key locks available
- Please contact your sales representative for color options

Industries Used In









RDIndustries





▶ We are ready to provide your perfect solution. Let's talk! Visit us online, email us or call us today.



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PATENT: 5,165,578 MADE IN THE USA



► Large Range of Cap Adapter Sizes



28_{mm}



38mm



40mm



53mm



60mm



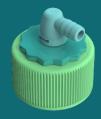
63mm



► Cap Adapter Variations



90° Fixed Barb for tight fitting environments



90° Swivel Barb for tight fitting environments with additional flexibility



Dual Port for dual dilution and dispensing



National Pipe Thread (NPT) Adapter to allow connection directly from the main water source

