

Cap2v8™ - GL 45

For use with industry standard GL 45 Media Bottles

The SaniSure® Cap2v8® tube and cap system is a unique integrated cap and tube system providing for aseptic transfer, storage, and sampling.

The one-piece molded cap reduces contamination & product loss that traditionally is associated with barbed fittings. This innovative design "closes" your system protecting product integrity and providing an aseptic seal for high purity biologicals.

The flexibility of this product line allows customers the ability to custom configure systems with unique tubing sizes, lengths, and other accessories. The Cap2v8® tubing for the GL45 and 38-430 bottles is made from C-Flex® and the caps made of polypropylene. While the Cap2v8® standard cap and tube system has been designed and optimized to fit the GL45 and 38-430 bottles from various manufacturers, other custom container systems can be provided.

The SaniSure® Cap2v8® system is designed for single-use, meets USP Class VI, lot-traceable, packaged in a certified ISO Class 7 Clean Room, and provides quick turnaround lead times on small or large volume lots. With the option to have these assemblies shipped pre-irradiated or not pre-irradiated; provide customers the flexibility of implementing technology specific to their individual needs.



Features	Benefits
One Piece Molded Cap Design	<ul style="list-style-type: none"> ✓ Reduces contamination & product loss associated w/ barbed fittings ✓ Closed system protects product integrity ✓ Provides aseptic seal for high purity biologicals
Material Variation Compatibility On Tubing and Cap	<ul style="list-style-type: none"> ✓ ADCF C-Flex® Tubing (Heat weldable/sealable) – ADCF Polypropylene Cap ✓ PharMed® Tubing – Polypropylene Cap <ul style="list-style-type: none"> ○ For light sensitive applications & a longer pump life
Single Use	<ul style="list-style-type: none"> ✓ Cost effective ✓ Reduced assembly & installation time ✓ Eliminate cleaning validation
Custom Design Capabilities With Standard Product Deliverie	<ul style="list-style-type: none"> ✓ Fast turnaround on small lots and custom configurations ✓ Closure system can be used with various glass bottles ✓ Custom tubing sizes, lengths, and accessories available ✓ Available individually packaged or as a component in an assembly ✓ Can be Gamma irradiated & certified sterile to 10⁻⁶SAL if needed ✓ SaniSure® offers a full array of custom options including tubing, fittings/end connections, sterile connectors, and bottle variations

Standard Cap Includes:

- ✓ 1 - 2 Port Cap2v8® Cap w/ 1/8" ID x 1/4" OD C-Flex® or PharMed® Tubing
 - ✓ Vent Line - 4.0" OAL
 - ✓ Transfer Line - One Continuous Piece of C-Flex® or PharMed® Tubing
 - ✓ Cap Side - 18.0" OAL
 - ✓ Bottle Side - 18.0" OAL
- Double Bagged 5 each (Non Gamma)*

Applications:

- ✓ Tissue & Cell Culture Media
- ✓ Cell Fermentation
- ✓ Pilot & Process Research & Development
- ✓ Laboratory Research
- ✓ Aseptic Sampling
- ✓ Vaccine Production
- ✓ Sterile Filling & Transfer

Features:

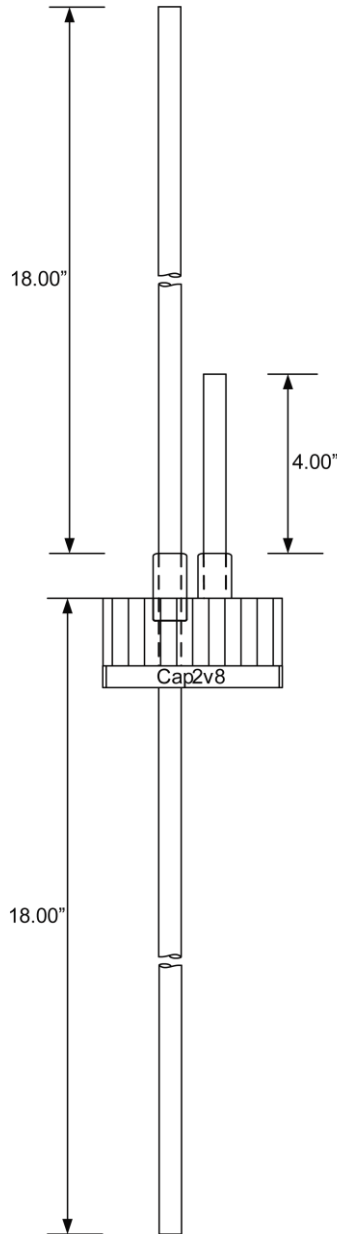
- ✓ Molded & Unitized Construction (No Adhesives)
- ✓ Cost Effective Aseptic Transfer & Sampling Device
- ✓ One Continuous Flow Path
- ✓ Torque Wrench Capable
- ✓ Lot Traceable
- ✓ Meets USP Class VI



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Part Number	Bottle Volume	Bottle Material
CAP2V8-45-X-2	Cap Only	C-Flex®
CAP2V8-45-P-2	Cap Only	PharMed®



- Hytre® is a registered trade make of DuPont
- C-Flex® and PharMed® are registered trade marks of Saint-Gobain Performance Plastics Corporation