

"Your Filter-Our Capsule"

Quick Connect Capsule

The Quick Connect[™] capsule is a unique, disposable polypropylene filter capsule that seals and encapsulates industry-standard 2-inch to 40-inch length filter cartridges.

The Quick Connect capsule has a vent and drain option and incorporates an O-ring seal that seats directly into a stationary in-line, C-clamp manifold.

Quick Connect C-Clamp In-Line Manifold

- 303 Stainless Steel C-clamp with 3/4-inch female NPT connections
- Standard manifold: glass-filled polypropylene
- Optional manifold: high-purity polypropylene, black polypropylene, 316 Stainless Steel

Quick Connect Capsule

- Capsules fit 2-inch to 40-inch length industry-standard filter cartridges
- 100% FDA approved polypropylene components
- Proprietary thermal bonding process with no extractables
- Maximum operating pressure 125 psi @ 125° F
- Optional 1/4-inch vent and drain with caps
- Full selection of O-ring materials
- Seals and encapsulates either single open end (222) or double open end (knife edge) industry-standard filter cartridges
- Customized with your label and part number





Quick Connect C-clamp in-line manifold



Optional Stainless Steel wall mounting bracket

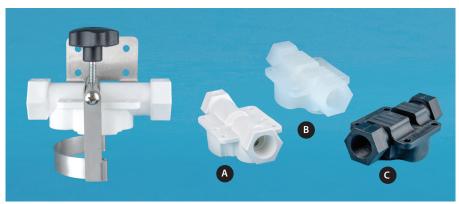


TOP view capsule with O-rings

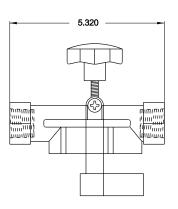


BOTTOM view capsule with optional drain caps

Specifications



Standard manifold material is glass-filled polypropylene (A), with optional high purity virgin polypropylene (B), black polypropylene (C) and Stainless Steel (not pictured)



3/4" NPT Quick Connect C-clamp manifold face-to-face dimension

Completed Capsule Length

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Capsule Part #	Length "A" DOE/SOE
QC-2	5"/5.75"
QC-4	7"/7.5"
QC-5	8"/8.75"
QC-10	13"/13.75"
QC-20	23"/23.75"
QC-30	33"/33.75"
QC-40	43"/43.75"

NOTE: Listed length specifications are approximate and vary depending on the length of the filter cartridge supplied for encapsulation.

Quick Connect C-Clamp In-Line Manifold Part Number

Manifold Part#	Filter Cartridge Type
QCM-G (standard)	Glass-filled polypropylene
QCM-HP	High-purity virgin polypropylene
QCM-B	Black polypropylene
QCM-S	316 Stainless Steel
QC-MB	Optional 303 Stainless Steel mounting bracket with hardware

