BQ45GL SERIES CONNECTOR

BQ45GL Series Bottle Caps include a quick disconnect coupling or FitQuik® connector integrated into a cap designed for 45GL bottles. The BQ45GL series feature a hydrophobic packaging vent, polyethylene gasket and a hose barb for mounting a dip tube. Adding quick disconnects to media bottles makes changing laboratory consumable products safer and easier.

FEATURES	BENEFITS
Factory installed quick disconnects	Ensures cap properly seals to bottle (even without sealing rings)
Hydrophobic packaging vent	Encourages proper fluid handling protocol allowing easy disconnections to replace or refill consumables in the correct location
Polyethylene foam gasket	Allows dispensing from container while preventing accidental spillage
Integral hose barb	Allows for mounting of 1/4" ID DIP tube

Specifications • • •





TEMPERATURE:

32°F to 120°F (0°C to 49°C)

MATERIALS:

Base Cap: High density polyethylene

Gasket: Low density polyethylene

Packaging Vent: Hydrophobic PTFE

Quick Disconnects: Polypropylene, with 316 stainless steel springs and EPDM o-rings

FitQuik Connector: Polypropylene

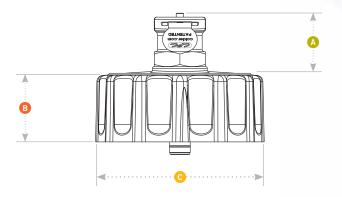
COLOR: Blue

TUBING SIZES:

FitQuik connector: 1/4" OD DIP tube interface: 1/4" ID

WARNING: Pressure, temperature, chemicals, and operating environment can affect the performance of couplings. It is the customer's responsibility to test the suitability of CPC products in their own application conditions.

BQ45GL DIMENSIONS



A = Coupling

- B = Cap Height
- C = Cap Diameter

Bottle Caps • POLYETHYLENE

