BQ45GL SERIES CONNECTOR



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 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

Factory installed quick disconnects

Hydrophobic packaging vent

Polyethylene foam gasket

Integral hose barb

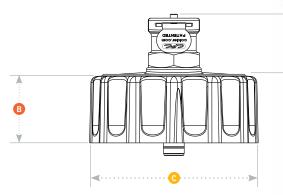
BENEFITS

Ensures cap properly seals to bottle (even without sealing rings) Encourages proper fluid handling protocol allowing easy disconnections to replace or refill consumables in the correct location

Allows dispensing from container while preventing accidental spillage

Allows for mounting of 1/4" ID DIP tube

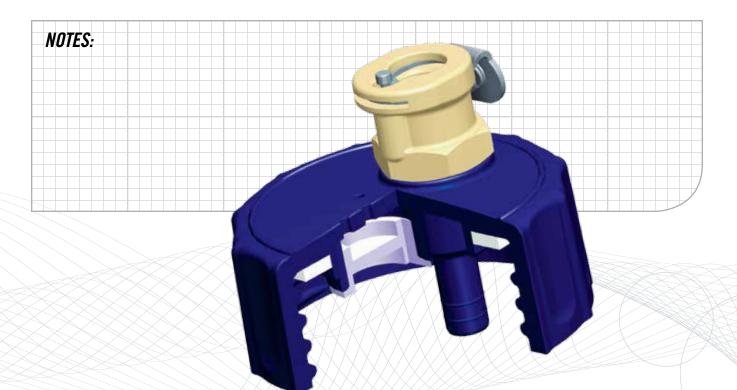
BQ45GL DIMENSIONS



A = Coupling B = Cap Height C = Cap Diameter

Bottle Caps • POLYETHYLENE

DESCRIPTION GL45 HDPE CAP WITH POLYETHYLENE FOAM SEALING GASKET, HYDROPHOBIC VENT AND INTEGRAL VALVED PMC12 BODY QUICK DISCONNECT INTERFACE	<i>Part No.</i> BQ45GL1001	<i>DIP TUBE SIZE</i> 1/4" ID	<i>Connector size</i> 1/4" od	○ 0.68"	B 0.83"	C 2.04"
GL45 HDPE CAP WITH POLYETHYLENE FOAM SEALING GASKET, HYDROPHOBIC VENT AND INTEGRAL VALVED PMC12 INSERT QUICK DISCONNECT INTERFACE	BQ45GL2001	1/4" ID	1/4" OD	1.08"	0.83"	2.04"
GL45 HDPE CAP WITH POLYETHYLENE FOAM SEALING GASKET, HYDROPHOBIC VENT AND INTEGRAL POLYPROPYLENE ELBOW FITTING (WITH 1/4" HOSE BARB)	BQ45GL5001	1/4" ID	1/4" OD	0.63"	0.83"	2.04"



经销商:西安嘉岳自动化技术有限公司电话029-86474991 手机182 9256 1696 E-mail: sales@garye.cn Smart fluid handling to take you forward, faster. 87