

QuikSip™ Bottletop Aspirator

The QuikSip™ is a convenient bottletop aspirator that removes supernatants, cell culture media, and other biological liquids from dishes, flasks, culture bottles, centrifugation tubes, multiwell plates, and more. It is small, portable, and doesn't require an external vacuum or power source.

- **Moves Easily Between Labs:** The QuikSip™ works without any external vacuum source, allowing it to be easily transferred between workstations. Each plunger stroke powers up to 25mL of aspiration.
- **Provides Fingertip Aspiration Control:** The QuikSip™ includes a unique thumb-operated controller that is compatible with disposable pipette tips, micropipettes, and glass Pasteur pipettes.
- **Adapts to Sterile Environments:** All wetted parts are autoclavable (except piston/cylinder cartridge). Sterile piston/cylinders are available for use in sterile applications.
- **Fits Most Reagent Containers:** Mounts on most common reagent bottles with its 45mm thread and included 45/33mm and 45/S40mm adapters. Other thread adapters available.

The Economy Aspirator for Biological Fluids.

Technical Data

Operating limits and exclusions

Liquids unsuitable for use with the QuikSip™ bottletop aspirator include, but are not limited to:

- concentrated or oxidizing acids
- non-polar solvents, such as hydrocarbons and halogenated hydrocarbons
- hydrofluoric acid (HF)
- those that attack PP, PE, EPDM and silicone
- temperature of instrument and reagents must be between 15° and 40°C (59° and 104°F)
- piston/cylinder cartridge and pump housing are not autoclavable

Items supplied

- QuikSip™ aspirator includes:
- QuikSip™ controller with 200cm (78in.) of silicone tubing
 - Spare piston/cylinder cartridge
 - Two PP thread adapters 45/33mm and 45/S40mm. See page 43 for other adapters
 - Operating manual
 - One-year warranty



QuikSip™ aspirator shown with optional autoclavable 8-channel manifold.

ORDERING INFORMATION

Description	Cat. No.	2014 List Price
QuikSip™ bottletop aspirator	4723150	\$325.00
8-channel manifold; PP, autoclavable, pack of 1	704526	14.40
25mL replacement piston/cylinder cartridge, pack of 3	704504	63.00

Bottles & Adapters

see detailed listing on page 43.

BVC Fluid Aspiration Systems

The new family of BVC fluid aspiration systems are the first to account for the needs of a modern Biology laboratory.

- **Three models:** *basic*, *control* and *professional* to serve your fluid aspiration needs. The *control* & *professional* models include integrated vacuum pump; the *basic* requires an external vacuum source.
- **Containment:** 2 or 4 liter vessels for safe collection and disposal of your biological waste; an autoclavable hydrophobic 0.2µm biofilter protects the pump or other vacuum supply from biohazardous aerosols. The VHC^{PRO} hand controller keeps all fluid within the aspiration tubing for the ultimate in containment and cleaning convenience.
- **“Bleach proof”:** “G” models feature a 2 liter glass collection vessel with scratch and fragment protection coating for true bleach resistance. Standard versions include a 4 liter heavy duty polypropylene vacuum bottle for increased capacity.
- **Reliable aspiration capability:** The *control* and *professional* models feature powerful VACUUBRAND® chemistry-design vacuum pumps with exceptionally long service life and enough power for two users. The *professional* model includes a contact-free liquid level sensor for worry-free aspiration. High quality components mean years of trouble-free operation even when working with aggressive disinfectants. This results in low cost of operation.
- **Compact, quiet and stylish:** Streamlined design incorporates bottle, controls and pump (*control* & *professional* models), in a lab friendly small footprint.
- **NEW! Ergonomic VHC^{PRO} hand controller** allows easy, comfortable fluid aspiration in a number of different hand positions.

ORDERING INFORMATION

Description	Cat. No.	2014 List Price
BVC BioChem VacuuCenter Systems		
BVC <i>basic</i> with 4 liter polypropylene bottle	727000	\$1,049.00
BVC <i>basic G</i> with 2 liter glass bottle	727100	1,149.00
BVC <i>control</i> , with 4 liter polypropylene bottle, 100-120V, 50-60Hz	727203	2,091.00
BVC <i>control G</i> , with 2 liter glass bottle, 100-120V, 50-60Hz	727303	2,195.00
BVC <i>professional</i> , with 4 liter polypropylene bottle, 100-120V, 50-60Hz	727403	2,549.00
BVC <i>professional G</i> , with 2 liter glass bottle, 100-120V, 50-60Hz	727503	2,549.00
Accessories		
4 liter collection bottle, polypropylene, with aspiration cap	635810	419.00
2 liter collection bottle, glass, with aspiration cap	635809	471.00
2 liter bottle adapter for BVC <i>control</i> and BVC <i>professional</i> (included in BVC <i>control G</i> and BVC <i>professional G</i>)	635839	73.00
NEW! VHC ^{PRO} Vacuum Hand Controller with 2.5 meters of tubing	688061	225.40
Pipette tip adapter w/ ejector for VHC ^{PRO}	635638	73.00
Stand for VHC ^{PRO}	635680	139.00
Connector, to add second VHC ^{PRO} to BVC bottle aspiration cap	699943	58.00
Aerosol filter, 0.2µm	638264	32.00
Quick coupling to connect VHC ^{PRO} to bottle	635807	157.00
Quick coupling to connect bottle to pump	635808	137.00
8-channel pipette tip adapter, with ejector for VHC ^{PRO}	704526	14.40
BVC Shuttle - allows easy movement of BVC under Biosafety cabinet	696880	195.00

BVC *basic*BVC *professional G*

NEW!