

BVC Fluid Aspiration Systems

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

- **Safety containment:** 2 or 4 liter vessels for safe collection and disposal of your biological waste; an autoclavable hydrophobic 0.2µm aerosol safety filter 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.
- **Three models:** *basic*, *control* and *professional* to serve your fluid aspiration needs. The *control* & *professional* models include an integrated vacuum pump; the *basic* requires an external vacuum source.
- **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.
- **Ergonomic VHC^{PRO} hand controller** allows easy, comfortable fluid aspiration in a number of different hand positions. One included with every BVC system.



BVC professional



VHC^{PRO}

VHC^{PRO} 8-channel adapter

Description	Cat. No.	2016 List Price
BVC BioChem-VacuuCenter systems		
BVC <i>basic</i> with 4 liter polypropylene bottle	727000	\$1,049.00
BVC <i>basic</i> G 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</i> G, 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</i> G, with 2 liter glass bottle, 100-120V, 50-60Hz	727503	2,549.00
Accessories		
4 liter collection bottle, polypropylene, with aspiration cap	635810	439.19
2 liter collection bottle, glass, with aspiration cap	635809	493.20
2 liter bottle adapter for BVC control and BVC professional (included in BVC control G and BVC professional G)	635839	76.43
VHC ^{PRO} Vacuum Hand Controller with 2.5 meters of tubing	688061	236.41
8-channel pipette tip adapter, with ejector for VHC ^{PRO}	635679	417.79
Pipette tip adapter w/ ejector for VHC ^{PRO}	635638	76.43
Stand for VHC ^{PRO}	635680	145.72
Connector, to add second VHC ^{PRO} to BVC bottle aspiration cap	699943	61.14
Aerosol filter, 0.2µm	638266	47.89
Quick coupling to connect VHC ^{PRO} to BVC bottle aspiration cap	635807	164.06
Quick coupling to connect bottle to pump	635808	143.68
BVC Shuttle - allows easy movement of BVC under Biosafety cabinet	696880	203.80



BVC Shuttle



BVC basic



BVC professional G