

VisiClear™

Surgical Smoke Plume Evacuator



Procedure Operating Modes

One of three operating modes (Laparoscopic, Open Tubing, and Electrosurgical Pencil Mode) can easily be selected, automatically customizing filter life based on surgical procedure.

Advanced Sound Control Design

Whisper Technology™ ensures ultra-quiet operation with unprecedented sound quality.

Sleek Shelf Design

Ergonomically designed to accommodate stacking.

Occlusion Warning

Safety feature that alerts medical personnel when an occlusion has occurred.

Intuitive Color Touch Screen

Easy to use, requires minimal training, and can be operated with gloved hand.

Unique Sliding Port Closure

SafePort Technology™ ensures reduced risk of staff coming in contact with a contaminated port.



Technical Information

Noise Levels*

- @ minimum power < 43 dBA
- @ maximum power < 55 dBA

Dimensions (H x W x D)

- 7.1 in x 13.9 in x 16.1 in
- 18.1 cm x 35.4 cm x 40.9 cm

Flow Rates*

- 30 cfm (839 lpm) using 7/8 in (22 mm) tubing

Weight

- With filter installed: 17.5 lbs (7.9 kg)
- Without filter installed: 14.5 lbs (6.6 kg)

Static Suction

- 150 mmHg vacuum

Certifications

- UL, cUL, CE

Warranty

- Three (3) Year Full Warranty

Product Ordering Information

Catalog Number

- VC120 100/120 Volt Systems
- VC220 220/240 Volt Systems
(includes one filter and one footswitch)
- VC120 NF 100/120 Volt Systems
- VC220 NF 220/240 Volt Systems
(includes one footswitch)



Buffalo Filter LLC

- 5900 Genesee Street
- Lancaster, NY 14086
- U.S.A.
- Phone: 800.343.2324 (US)
- Phone: +1.716.835.7000
- Fax: 716.835.3414

- Email: smoke-info@buffalofilter.com
- Web: www.buffalofilter.com

- *Nominal values
- Made in USA
- PN 903212 REVC

VisiClear®

Surgical Smoke Plume Evacuator

VisiClear® is our most advanced acute care offering for surgical smoke plume evacuation. Combining Safeport Technology™, an occlusion warning, filter life tracking, and one-touch programmable procedure modes for open tubing, electro-surgical pencil, and laparoscopic procedures, VisiClear effectively captures and filters surgical plume, removes odors, particulates and other potentially hazardous by-products.



Pneumatic footswitch (included)



The following accessories can be purchased separately for use with the ViroVac:

- EZLink™, an automatic activation device, can be used to remotely turn the evacuator on and off, saving filter life.
- ViroSafe® Fluid Trap is designed to capture fluids to help maintain the integrity of the filtration system and assist with maintaining filter life.



EZLink (sold separately; part: EZLINK01)



ViroSafe Fluid Trap (sold separately; part: VSFT10)