

# BSUCF03V

## Laser and Electrosurgery Smoke Plume ULPA/CARBON Filter

### INSTRUCTIONS

**The Buffalo Filter Laser and Electrosurgery Smoke Plume ULPA Filter** is designed to be a replacement filter for ValleyLab's AirForce Smoke Evacuation System, Surgimedics® Surgifresh™ ULPA Laser Smoke Filter (Surgimedics P/N 901009-010), all Surgimedics Surgifresh Smoke Filtration Systems: Surgimedics Mini and Surgimedics Plume-inator.

1. Turn unit off and unplug the system from electrical power.
2. Remove the prefilter from the top of the unit.
3. Open the back panel door on older models, or on new models remove the filter from the top by pulling out the filter.
4. Remove and dispose of the used ULPA/Carbon filter. Dispose of the filter according to the protocol of your facility.
5. Hold the new Buffalo Filter ULPA/Carbon Filter with both hands and insert into the top (or back) of the unit until it is completely seated. If your smoke evacuation unit has raised bolts inside the filter cavity you will need to apply the enclosed gasket to the bottom of your filter (please see instructions with gasket).
6. Replace the prefilter with a new prefilter. See instructions for the prefilter installation for further information.

**Buffalo Filter ULPA/Carbon Filter Replacement (P/N BSUCF03V) is designed to be changed every 25 hours depending on use. The ULPA filter should be changed when the red light illuminates on the ULPA Filter Status bar on the control panel. This light may illuminate at any time up to 90 hours after installation of a new filter.**

**For ordering information:  
Buffalo Filter®  
5900 Genesee Street  
Lancaster, New York 14086  
(716) 835-7000  
(800) 343-2324  
(716) 835-3414 FAX**



Emergo Europe  
Molenstraat 15  
NL-2513 BH The Hague  
The Netherlands



900258REVB DFU BSUCF03V.doc