

BSTM300
Laser and Electrosurgery
Smoke Plume Filter

INSTRUCTIONS

The **Buffalo Filter Laser and Electrosurgery Smoke Plume Filter** is designed to be a replacement filter for the Stackhouse® MiniVac™ ULPA/Charcoal Filter canister (Stackhouse P/N STM-300). The filter is used with the Stackhouse MiniVac Smoke Filtration System. Also, note that the small style XANAR® Smoke Evacuator from J & J, Valleylab® ValleyVac and ConMed AspenVac. will use this style MiniVac filter.

Only two disposable elements are needed to begin operation of the unit:

Part number BSTM300 Smoke Evacuation Filter

Part number PSFTS05 Filtration Tubing Set

Insert the Smoke Evacuation Filter into the opening on the side of the Stackhouse MiniVac unit. Push the filter in until seated. Using 7/8 inch vacuum tubing in the Filtration Tubing Set connect the 7/8 inch tubing to the filter end fitting (please remove the protective cap on the filter before installing the vacuum hose). The Filtration Tubing Set can be used as is or can be attached to a smoke evacuation style speculum.

As an alternative installation, install the 7/8 inch vacuum tubing as described above and then install into the opposite end of the 7/8 inch vacuum tubing a laser wand (Buffalo Filter P/N WLRT303 or WLRT410) or other suitable connector for the surgical laser and/or electrosurgery procedure.

The Buffalo Filter Replacement Filter BSTM300 should be changed every 20 minutes.

To protect filter during "wet" cases install suction container (Buffalo Filter P/N SCC1001) between patient and filter.

For ordering information:
Buffalo Filter®
595 Commerce Drive
Buffalo, New York 14228
www.buffalofilter.com

(716)835-7000
(800)343-2324
(716)835-3414 FAX

