

BILF100

Electrosurgical and Laser In-Line Smoke Filter

INSTRUCTIONS

The Buffalo Filter Electrosurgical and Laser In-Line Smoke Filter is used to filter smoke plume, aerosols and debris generated during laser and electrosurgical procedures. Per NIOSH publication no. 96-128, in-line filter protection is required when room suction is used for smoke plume capture.

Replacement filter for Stackhouse ILF100 Filter

Instructions:

1. Remove hose barb cap. Install ¼ inch tubing to the hose barb at the “suction” end of the filter. Connect this tubing to wall suction.
2. Remove hose barb cap. Install ¼ inch tubing to the hose barb at the “patient” end of the filter. Connect this tubing to the surgical laser, electrosurgical pencil adaptor or other appropriate surgical instrument.
3. Install a fluid collection device (Buffalo Filter part number SCC1001) between the filter and the surgical instrument if excessive fluid is expected. Failure to install a fluid collection device could cause filter blockage and/or failure.
4. This **filter is considered a single use filter** and should be removed and discarded after each surgical procedure. Used filters are considered biohazardous waste; handle according to appropriate hospital protocol.

**For ordering information:
Buffalo Filter®
595 Commerce Drive
Buffalo, New York 14228**

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



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