

BILF101

In-Line Wall Suction Filter

INSTRUCTIONS

The Buffalo Filter In-Line Wall Suction 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.

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 Filer 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**

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