



SEAL TRACK LOCK INSTALLATION INSTRUCTIONS

1. Preparation

- A. Separate filter cartons and the Seal Track Lock.
- B. Store filters in a clean and dry area. **Do not open the filter cartons** unless installing the filters.
- C. Move the Seal Track Lock to the area where they are to be installed.
- D. Carefully uncrate the Seal Track Lock.

2. Installation of Seal Track Lock

- A. Make sure that the location of the Seal Track Lock will
 - give access to the filter for routine service, 30" recommended distance for upstream service and filter depth + 18" for downstream service.
 - give access to read any gauges (if installed)
 - be in an area that is firm and level. Do not distort filter housing
- B. The frames are factory cut to exact length, pre drilled and gasketed
- C. The locking mechanism should be located on the left side for upstream service and on the right for downstream service
- D. Assemble the Seal Track Lock by locating the upper, middle and bottom filter tracks. Then locate the sides, make sure to have the locking mechanism on the correct side (see C above). Assemble using the pre drilled holes and cuts. For additional information see specification drawing.
- E. Anchor Seal Track Lock to the ductwork and caulk to prevent air by-pass.

3. Installation of filters

- A. Make sure that the final filters has side gasketing
- B. Place locking mechanism in locked position.
- C. Start at the opposite side of the locking mechanism. Insert the top of the filters into the upper filter track first and then drop the bottom of the filter into the lower filter track.
- D. Unlock the locking mechanism to seal the filter row
- E. Start up
- F. Note initial pressure drop for correct filter change.

4. Filter change

- A. Check if resistance has reached pressure drop for recommended filter change.
- B. Turn off system.
- C. Lock the locking mechanism take out and dispose of filters by pushing the filter up and then out of the lower filter track, tilt the filter and slide it out of the upper filter track.
- D. Find and follow local regulations for disposal of the filters. Note that the application may be the deciding factor on how the filters are disposed of.
- E. For installing the new filters follow the instructions under 3 above. For questions contact the supplier.
- F. Unlock the locking mechanism to seal the filter row
- G. Start up
- H. Note initial pressure drop for correct filter change.