

Critical Environment Solutions

Carbon Filter Handling Instructions



DO NOT use a knife to open the box or filter bag.



DO NOT handle or manipulate the filter media or gel seal.



DO NOT Stack filters or place anything on the filter media.



DO Lift filters only vertically and by the corners. Use two people for filters 2'x3' or larger.

HANDLING INSTRUCTIONS

- Keep filters boxed and bagged.
- Lift and carry the filter vertically. Handle with clean, dry hands. Hold filters by the corners of the frame.
- Use two people to lift filters larger than 2'x2' to avoid twisting the frame.
- DO NOT use a knife to open filter boxes and bags.
- DO NOT touch filter gaskets, gel seals, or the filter media.
- DO NOT twist the filter frame, drop, strike, or knock the filter.

STORAGE INSTRUCTIONS

- Keep filters in an upright vertical orientation.
- DO NOT get filters wet or store filters in direct sunlight
- DO NOT stack filters or store anything on top of filters or filter boxes.
- Store in a clean, dry, well-ventilated area, away from solvents, paints, fuels, exhaust and other sources of vapors or odors. Activated carbon adsorbs airborne contaminants during storage and will lose capacity before use.

INSTALLATION INSTRUCTIONS

- Maximum continuous operating temperature: 45°C (113°F).
- Replace the filter when any of the following occurs: target gases or odors are detected downstream (breakthrough); in accordance with your maintenance program; or laboratory analysis of a carbon sample indicates saturation.
- Wear personal protective equipment when installing filters; Goggles, masks, gloves, and coveralls.
- Filters are not washable or reusable. Spent filters should be discarded in accordance with local regulation. Used filters should be kept in a sealed bag and may contain adsorbed contaminants.