

HALOGENATED SOLVENT DETECTORS

-SUGGESTED USAGE PROCEDURE*

- 1) Calibrate the detector in accordance to manual. Generally, it is as simple as turning it on in fresh open air. If it is calibrated with perc vapors present, you make unknowingly miss a leak.
- 2) Never let the tip of the detector touch any surface. It should be replaced if contaminated. Cleaning it is generally ineffective and not recommended.
- 3) Check your drycleaning machine twice during operation.
 - a) First check during the wash cycle, when the pump is moving solvent and creating increased pressure on solvent lines, fittings and gaskets. Be sure to check every possible leak source on your equipment from top to bottom, side to side and front to back including air ducts.
 - b) Do a second check is during the dry cycle, when the fan is moving air and creating increased pressure on air ducts, fittings and gaskets. This should include every possible leak source on your equipment from top to bottom, side to side and front to back even solvent lines.

These checks are necessary to properly comply with regulations and to protect the environment. These checks can also save you countless dollar in the form of lost solvent. Fifteen minutes a week can help insure yourself from losses and fines thousands from even one small unnoticed leak.

- 4) Be sure to consult your drycleaning machine manufacturer along with state and federal regulatory agencies for their recommendations. Below are required areas to check on your equipment:

- ✓ hose connections, pipe connections, fittings, couplings, and valves
- ✓ door gaskets and seatings
- ✓ filter gaskets and seatings
- ✓ pumps
- ✓ solvent tanks and container
- ✓ water separators
- ✓ muck coolers
- ✓ stills
- ✓ exhaust dampers
- ✓ diverter valves
- ✓ all filter housings

* 40 CFR Part 63 § 63.322 Standards. "k" , "o" as amended

In spite of our best efforts, errors can occur and since relevant laws and regulations change very often, the information on this guide may be neither current nor accurate. Users of this guide shall not take or omit to take any actions by placing reliance upon the information contained in this reference guide. Be sure to consult your drycleaning machine manufacturer along with state and federal regulatory agencies for their recommendations.