

LINE SET FLUSH AND ACCESSORIES

ENVIRONMENTALLY SAFE, EFFECTIVE AND ECONOMICAL
REFRIGERATION AND AIR CONDITIONING CLEANING SOLUTION

PART NO.

Part Number	Size
70-100	Kit
70-101	Actuator Valve
70-102	1 lb Aerosol

DESCRIPTION

LINE SET FLUSH is a powerful, environmentally friendly and economical solvent that is used to flush Air Conditioning and Refrigeration line sets during installs, cleanings, retrofits, change outs or after burnouts.

APPLICATIONS

LINE SET FLUSH flushes a wide variety of particulates from line sets including sludge, carbon residues, acids, oils and water. It is ideal for change outs, compressor burn outs, retro fitting to new refrigerants and component changes.

FEATURES AND BENEFITS

- No Premature Boil Off
- Leaves No Residue
- Non-Toxic
- Non-Flammable
- Easy to Use
- Economical
- Superior Formulation
- Ozone Safe
- Trigger Nozzle allows for careful metering of solvent
- Only need to buy refills, not new cans for each use
- Industry standard for flushing refrigeration and air conditioning systems

LABEL INFORMATION

LINE SET FLUSH cleans and flushes refrigeration systems and line sets. Removes more oil and other contaminants than any other flush.

WARNING: WEAR SAFETY GLASSES AND GLOVES DURING USE. NEVER CONNECT CAN TO NITROGEN OR MANIFOLD SETS. FAILURE TO INSURE SYSTEM IS DEPRESSURIZED (FREE OF PRESSURE) MAY CAUSE CAN TO BURST AND COULD RESULT IN INJURY.

DIRECTIONS: Use in well ventilated area in temperatures above 60°F. Review the configuration of the system. Consider cleaning the condenser, evaporator and line sets separately. For larger systems, disassemble and clean in sections. Remove filter driers/cores, bypass thermostatic expansion valves, compressor, accumulators, receivers, reversing valves, etc. Never inject into compressor. If possible, crimp/restrict the line set. This allows for added vigor during procedure. Use an open container to catch oil and debris from procedure. **AEROSOL/KIT DIRECTIONS:** Use in well ventilated area in temperatures above 60°F. Review the configuration of the system. Consider cleaning the condenser, evaporator and line sets separately. For larger systems, disassemble and clean in sections. Remove filter driers/cores, bypass thermostatic expansion valves, compressor, accumulators, receivers, reversing valves, etc. Never in inject into compressor. If possible, crimp/restrict the linseed. This allows for added vigor during procedure. Use an open container to catch oil and debris from procedure. With vale turned out, install valve and gun/hose to canister. Open valve to dispense contents. Inspect collected solvent for cleanliness. Repeat if necessary. Purge system with 100-120 pig nitrogen to clear remaining solvent. Reconnect your system components. Evacuate the systems, leak check, add oil and refrigerant. **FLUSHING AFTER BURNOUTS:** 1. If possible, flush system in sections. 2. Disconnect compressor and electricity. It is recommended that TXV's and capillary tubes also be disconnected or by-passed, but is not required. 3. Remove filter driers.4. Follow flushing instructions for product. 5. After flushing, evacuate system, leak check, and add oil and refrigerant if satisfactory.

HMS: HEALTH: 1,
FLAMMABILITY: 1,
NFPA REACTIVITY: 1,
NFPA OTHER: B

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NFPA OTHER: NONE

CONTAINS

CONTAINS (CAS#) : Trans, 1,2 Dichloroethylene 156-60-5, 1,
1, 1, 2, 2, 3, 4, 5, 5, 5-Decafluoropentane 138495-42-8,
1,1,1,2-Tetrafluoroethane 811-97-2, Ethyl Alcohol 64-17-5



First Aid Measures

Inhalation: Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell.

Skin Contact: Wash with plenty of water. **See physician if irritation persists.**

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation **Seek medical attention.**

Ingestion: Immediately call a poison center or doctor. Do NOT induce vomiting.

Precautions

Flammable. Vapors may be irritating to eyes, nose, throat, and lungs. May be harmful if swallowed. Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mist.

Storage

Store in cool place. Protect from contamination. Keep container tightly closed in a dry and well-ventilated place. Store in original container. Avoid freezing temperatures. If stored below -10°C (14°F), mix prior to use.

In Case of Fire

Use dry chemical, carbon dioxide, and foam. Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires.

Disposal

The product should not be allowed to enter drains, water courses or the soil. All hazard precautionary measures should be followed.