



# *Chemical Injection Technologies*

## Installation/Service Bulletin

### **SUPERIOR Gas Chlorinator/Sulfonator Statement of 3 Year Limited Warranty**

Chemical Injection Technologies, Inc. (hereinafter called "C.I.T.") sets forth the following warranties with respect to its SUPERIOR Gas Chlorinators and SUPERIOR Gas Sulphonators. This warranty comprises the sole and entire warranty pertaining to items provided hereunder. Seller makes no other warranty, guarantee, or representation of any kind whatsoever. All other warranties, including but not limited to, merchantability and fitness for purpose, whether express, implied, or arising by operation of law, trade usage, or course of dealing are hereby disclaimed. The Buyer accepts all terms of this warranty by its contracting for or acceptance of C.I.T.'s products. Forms, other documents, or statements issued by Buyer or any other person shall not modify or otherwise affect any of the following terms. Buyer should be aware that Resellers must rely entirely upon Chemical Injection Technologies' warranties, or they assume their own responsibility.

The following states C.I.T.'s entire warranty and represents Buyer's exclusive remedy with respect thereto. Neither such expressed warranties or any other warranty shall cover defects due to accident, improper use or non-compliance with C.I.T.'s operating and maintenance manuals or assembly or installation instructions.

Recommendations and advice as to specifications, capabilities, design, installation, engineering, applications and use of products are provided as an accommodation and are intended only as suggestions. C.I.T. assumes no liability for such recommendations and advice and they are not to be construed as constituting any warranty, expressed or implied.

#### **EQUIPMENT COVERED UNDER THIS WARRANTY**

This warranty applies to the purchase of complete

SUPERIOR Gas Chlorinator or Gas Sulfonator systems, as well as tested, complete assemblies which shall include the following:

- Vacuum Regulators
- Remote Meter/Feed Rate Control Panels
- Ejectors
- Switchover Modules
- Complete Check Valve Assemblies

Use of any SUPERIOR tested assembly in conjunction with equipment of another manufacturer shall not void this warranty. However, C.I.T. shall not be liable for any damages whatsoever to said other equipment that may allegedly arise out of such use. Damage to SUPERIOR tested assemblies due to failures or other malfunctions of said other equipment shall not be covered under this warranty.

#### **TERM OF WARRANTY**

C.I.T. warrants that the items sold thereunder shall be free from defects in material or workmanship occurring in the course of manufacture for a period of three (3) years from date of shipment from C.I.T. or three (3) years from date of purchase by the end user, whichever shall be the longest term. If the date of purchase is to be used for determining warranty validity, proof of purchase in the form of a dated invoice shall be required. Date of shipment from the factory shall be determined solely on the basis of the chlorinator serial number code stamped on the assembly. All serial numbers are registered by C.I.T. as to date of shipment, model number, chlorine feed rate capacity and billing name. If the serial number is missing, defaced, changed or in any other way rendered unreadable, C.I.T. shall, at its option, have the right to declare the warranty void. The same option shall also apply if the serial number does not match the registered model number as to, but not limited to, such items as maximum chlorine feed rate.

## EXTENDED WARRANTY

The following specific parts have been specially engineered to provide extra long life in normal service. The listed parts, and only these listed parts, shall be warranted by C.I.T. for the entire useful life of the assembly:

1. Main vacuum regulator inlet spring.
2. Ejector check valve spring.
3. Cylinder valve to vacuum regulator inlet adaptor.
4. Main vacuum regulator diaphragm.
5. Vacuum regulator body screws (Titanium).
6. Vacuum regulator inlet valve plug (K5 alloy, only.)

All other terms and remedies of this warranty shall apply to the above listed parts.

## SPECIAL LIMITED WARRANTY FOR O-RINGS AND GASKETS

Due to the nature of O-ring and Gasket seals as replaceable items, all such seals shall carry a limited one (1) year warranty. This warranty is limited to damage caused by chemical attack only. Cuts, breaks, flattening, or other physical damage not incurred in the manufacture of the equipment are specifically excluded from this warranty.

## REMEDIES

The buyer's sole remedy for breach of this warranty shall be, at C.I.T.'s option, either repair or replacement of unit or assembly which is received by C.I.T. at its plant in Ft. Pierce, Florida (shipping charges prepaid by Buyer) within the time period set forth above and which is found by C.I.T. to be defective by reason of manufacture. Buyer should be aware that there are no authorized remedies other than those set forth above and, further, that there are no other authorized warranty repair facilities other than those at the Chemical Injection Technologies, Inc., factory in Fort Pierce, Florida.

## EXCLUSIONS

The following are considered to be factors which are beyond the control of C.I.T., and which may cause damage and/or need for service which will be specifically excluded from this warranty. They are not considered to be a material defect in components, nor a defect in workmanship occurring in the course of manufacture:

- 1) Impurities from gas supplies which may build up deposits on sealing and metering surfaces or create blockages in any passageway.
- 2) Water which may enter any part of assembly due to impurities and/or precipitants on check valve sealing surfaces.
- 3) Liquefied chlorine or sulfur dioxide gas which may enter into any assembly.
- 4) Physical damage due to force, dropping or other abuse.
- 5) Using the product with a material for which the assembly is not specifically designed.
- 6) Use in an application beyond the rated feed rate capacity or pressures of the assembly.
- 7) Any alteration of design, or use of parts not manufactured by C.I.T.
- 8) Improper disassembly and/or re-assembly.

These exclusions are intended only for purposes of clarification and are not intended to in any way limit or eliminate other possible exclusions which constitute external environmental factors which are beyond the control of C.I.T.



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# SUPERIOR