



**Getz Equipment Innovators  
Dry Chemical  
Auto-Fill System Console**

Revised 3/1/10



2320 Lakecrest Drive, Pekin, Illinois 61554  
Telephone: 888-747-4389 Fax: 309-495-0625  
Website: [www.getzequipment.com](http://www.getzequipment.com)

## Limited Warranty

Products manufactured by Getz Equipment Innovators (with exception of electrical products or components) will be free from defects for a period of one year from shipment date. Electrical products and/or components used in manufactured products will have a (6) month warranty from shipment date. During the warranty period, customers who experience any manufacture-related service issues with our products, the product may be returned for repair or replacement. Customer must contact Getz Equipment for approval prior to any product return. Notwithstanding the foregoing, the limited warranty set forth shall be immediately void of customer uses any replacement parts other than those provided by Getz Equipment Innovators. The warranty does not cover normal wear and tear items, defects resulting from modification, alteration, misuse, exposure to corrosive conditions, extremely high temperatures, improper installation or maintenance. Warranties on component items not manufactured by Getz Equipment Innovators are provided by others whose warranty, evaluation and judgment will be final.

All implied warranties, including, but not limited to, warranties of fitness for purpose and merchantability, are limited to the time periods as stated above. In no event shall Getz Equipment Innovators be liable to incidental or consequential damages. Some states do not allow limitations on how long an implied warranty lasts or the exclusions or limitation of incidental or consequential damages, so that the above limitations or exclusions may not apply to you. Getz Equipment Innovators neither assumes nor authorizes any representative or other person to assume for it any obligation or liability other than as expressly set forth herein.

### **Mobile Service Vehicles:**

The warranty does not cover:

- Defects in the chassis and or power unit
- Defects in separately manufactured products not produced by Getz Equipment Innovators
- Deterioration due to normal wear, tear, and exposure
- Repairs made necessary by negligent use, misuse, abuse, loading the service vehicle beyond its gross vehicle weight limitations, accident, acts of God, or other contingencies beyond the control of Getz Equipment Innovators.
- Repairs deemed necessary by reason of the failure to follow ordinary maintenance procedures.
- Repairs deemed necessary by reason of alterations done without Getz Equipment Innovators' written approval.

Warranty Service:

- All warranty repairs will be performed by Getz Equipment Innovators in Pekin, IL, unless otherwise authorized by Getz Equipment Innovators.

Freight:

- Getz Equipment Innovators will not be liable for shipping or transportation charges to or from customer's location.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. To obtain performance to the obligation of the warranty, write to Getz Equipment Innovators, 2320 Lakecrest Drive, Pekin IL 61554, USA for instructions.

# Getz Equipment Innovators Dry Chemical Auto-Fill System Console

## Table of Contents

### Page

3	.....	Auto-Fill System Console, Warranty, Filling Instructions
4	.....	Layout Recommendations
5 – 6	.....	Drawings

# **Getz Equipment Innovators Auto-Fill System Console**

## **Air Source**

Air Compressor  
Compressed Air  
Nitrogen  
CO2 Vapor \*

## **Power Source**

110 Volts AC

\* Customer must remove siphon tube from the supply valve of the liquid CO2 tank to have vapor and attach an in-line moisture trap. (sold separately)

\*A moisture trap is recommended with all air sources except nitrogen.

**Warning: Operator must wear safety glasses when operating filling system equipment**

## **Warranty**

Getz Equipment Innovators warrants the Auto-Fill Station, and component parts of any product manufactured by Getz Equipment Innovators, to be free from defects in material and workmanship for a period of six (6) months from the date of purchase. Such replacement must be pre-approved, and the customer shall be responsible for prepaying any transportation/shipping costs. During the warranty period, any such defects will be repaired, or the defective parts replaced (at Getz Equipment Innovators option). Warranties on component items not manufactured by Getz Equipment Innovators are provided by others whose warranty, evaluation and judgment will be final

No warranty or affirmation of fact, expressed, or implied, other than as set forth in the Limited Warranty statement above is made or authorized by Getz Equipment Innovators. Getz Equipment Innovators disclaim any liability for product defect claims that are due to product misuse, improper product selection, modification, exposure to corrosive conditions or extremely high temperatures or misapplication, and any description does not express or imply a warranty that the products are merchantable or fit for a particular purpose.

## **Limitation of Liability**

Any liability for consequential and incidental damages is expressly disclaimed. Getz Equipment Innovator's liability in all events is limited to, and shall not exceed, the purchase price paid.

**YOU MUST REMOVE THE SHIPPING SCREWS PRIOR TO  
SET UP/OPERATION!!!**

### **Installation**

1. Remove the Auto-Fill System, hold-down device and scale platform from the shipping containers.
2. Mount Auto-Fill System console to wall using the four brackets on the exterior of the console.
3. Place the hold-down device in the fill area and then place the scale platform on the base plate of the hold-down device. **The base plate of the hold-down device and the scale platform should not be more than three feet high off the ground and not less than two feet.**
4. Adjust the feet on the bottom of the scale platform so it is level and sits firmly.
5. Connect the serial cord from the scale platform to the bottom of the weight indicator (see page 5).
6. Plug the power cords for both the weight indicator and the Auto-Fill console into an appropriate 110 volt AC outlet.
7. Insert 3/8" white poly tubing to the fitting on the top of the console by pushing the air line into the left fitting (marked 'in'). Attach opposite end of this 3/8" tubing to air compressor or regulator. Recommended incoming air pressure should be between 60 - 80 psi.
8. Insert a second 3/8" white poly tubing into the right fitting (marked 'out') on top of the console. The other end of this tubing should be connected to the top fitting on the red console. See drawings on pages 4-5.

**\* DO NOT ATTEMPT TO MODIFY OR CHANGE ANY OF THE ELECTRONICS OR PROGRAMMING OF THE AUTO-FILL CONSOLE**

### **Filling Instructions**

1. Set the toggle switch on the red console to the 'On' position.
2. Turn the 'Switch' on the Auto-Fill console to the 'Auto' position. \*
3. With the empty cylinder on the scale with fill cone and red bar in place, set the scale to zero. Do not press down on the red bar. Simply let the weight of the red bar rest on top the fill cone to secure it to the cylinder.
4. Push the Green button for the appropriate dry chemical weight. The system will turn on and shut off automatically when the correct weight is reached.

\* When filling cylinders other than 5, 10, or 20 lb sizes, turn the 'Switch' on the Auto-Fill console to 'Manual'.

**Many factors affect the performance of the Auto-Fill Station so it is conducive to set up your unit similar to how we have conducted our testing to achieve the same performance results in fill times and accuracy.**

- Mount the ring bracket for the fill line near your scale approximately 4-5 feet from the ground. If you are filling from a 450 lb Fill Station the ring bracket can remain on the red stand. The scale should be on a workbench or stand approximately 3 feet from the ground. Using a pony clamp at the ring bracket is recommended to hold the fill line in place.





Please order replacement parts from:  
**Getz Equipment Innovators**  
1525 S.W. Adams St.  
Peoria, IL 61602  
Phone (888) 747-GETZ (4389)  
Fax (309) 309-495-0625  
[www.getzequipment.com](http://www.getzequipment.com)

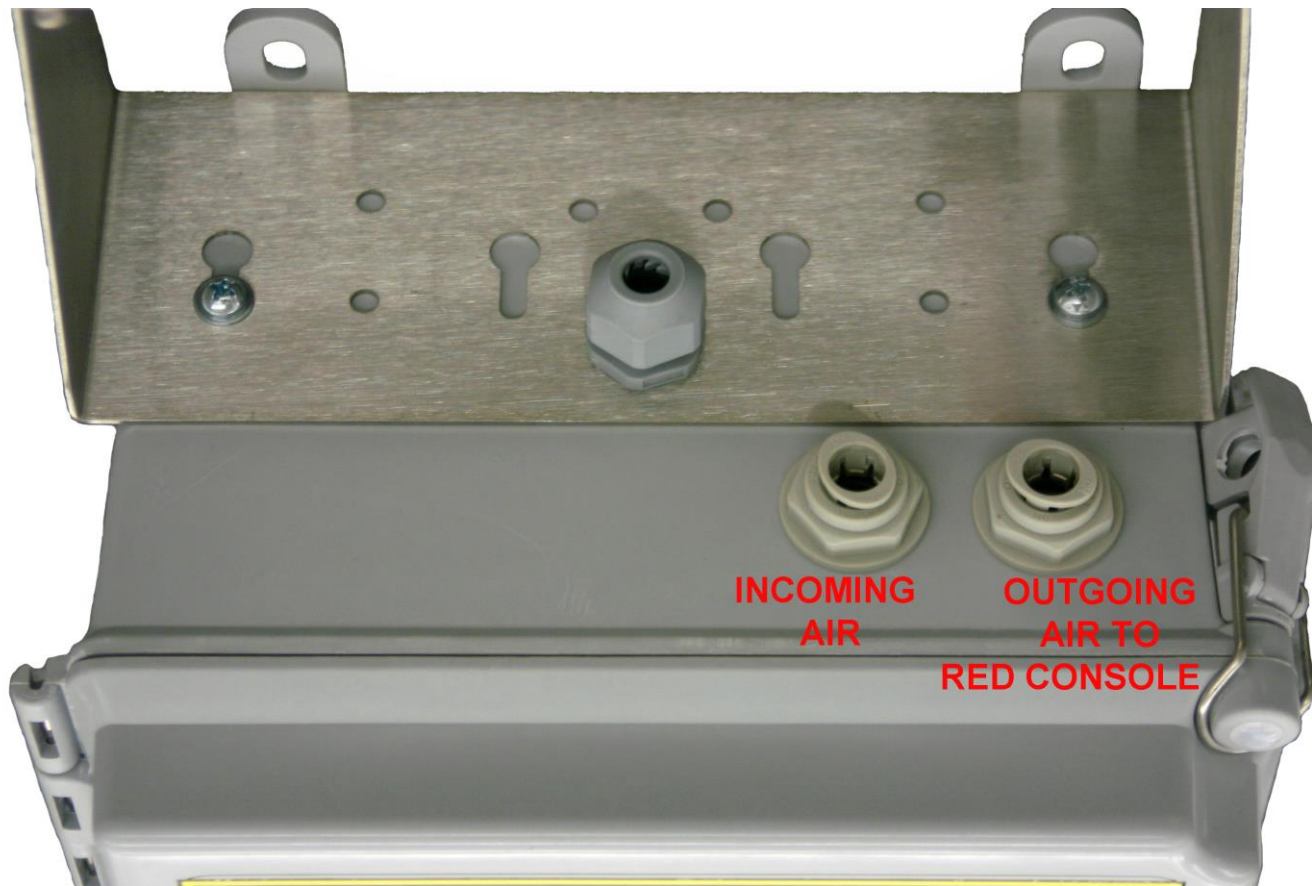




**SCALE PLATFORM**

**CONSOLE**

**POWER**



**INCOMING  
AIR**

**OUTGOING  
AIR TO  
RED CONSOLE**