



**Getz Equipment Innovators
AHJ Function Test Kit
P/N: 3G0204**

Rev: 10/2021



2320 Lakecrest Drive, Pekin, Illinois 61554
Telephone: 888-747-4389 Fax: 309-495-0625
Website: 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 - AHJ Function Test Kit

TABLE OF CONTENTS

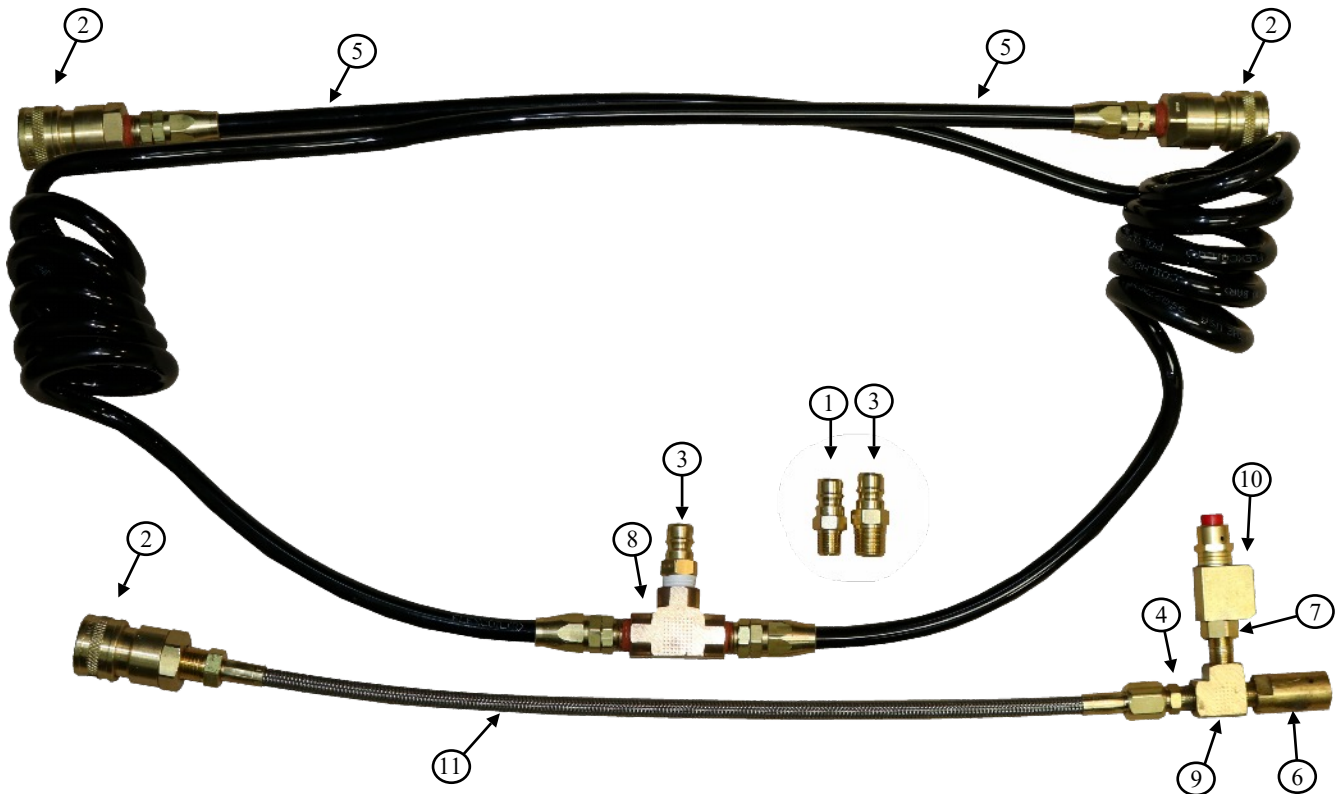
PAGE

| | |
|---------|----------------------------------------|
| 2 | WARRANTY |
| 3 | TABLE OF CONTENTS |
| 4 | DRAWING #1 – AHJ PARTS LIST |
| 5 | DRAWING #2 - PIPE INTEGRITY PARTS LIST |
| 6 | OPERATING INSTRUCTIONS |

NOTE: This kit is to be used in conjunction with our 3G0179/89, Pipe Integrity Test Kit (sold separately)

Getz Equipment Innovators - AHJ Function Test Kit

Drawing 1 - AHJ Function Test Kit

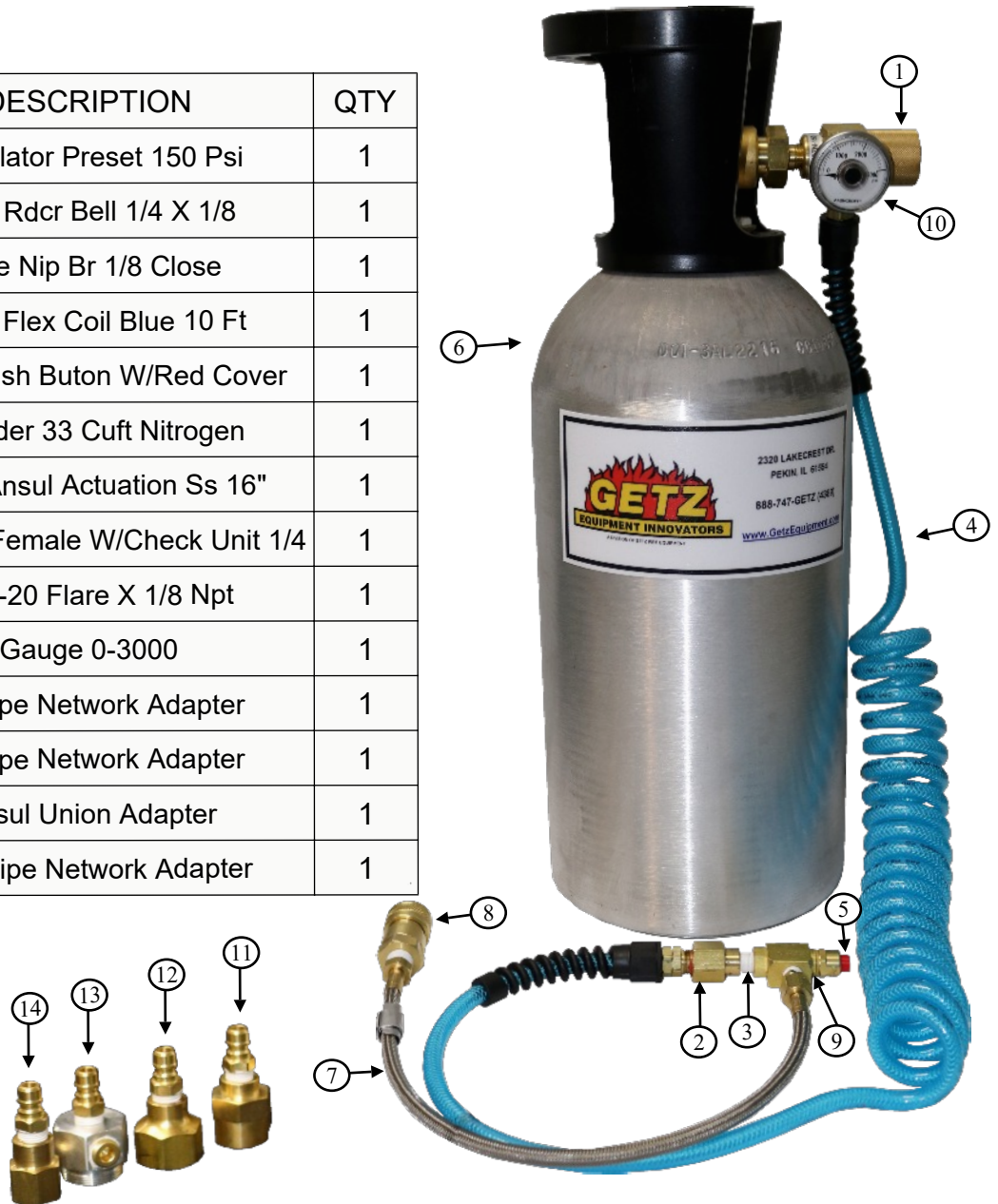


| ITEM | PART # | DESCRIPTION | QTY |
|------|---------|-------------------------------------------------|-----|
| 1 | 1G0025 | Coupling Male 1/8 Male X 1/4 Q.C. | 1 |
| 2 | 1G0029 | Coupling Female with Check Unit 1/4 | 3 |
| 3 | 1G0030 | Coupling Male 1/4 X 1/4 | 2 |
| 4 | 1G0656 | 7/16-20 Flare X 1/8 NPT | 1 |
| 5 | 1G0688 | Air Hose 5mcm Flexcoil, 1/4IDX5FT, 1/4 MPT, Blk | 2 |
| 6 | 1G0689 | Actuator, Air Pilot | 1 |
| 7 | 1G51654 | Pipe Nipple Brass 1/8 Close | 2 |
| 8 | 1G0304 | Pipe Tee Brass 1/4 Box | 1 |
| 9 | 1G53265 | Tee 1/8 Street | 1 |
| 10 | 3G0082 | Valve Push Button With Red Cover | 1 |
| 11 | 60408 | Hose Ansul Actuation SS 16 | 1 |

Getz Equipment Innovators - AHJ Function Test Kit

Drawing 2 - Pipe Integrity Test Kit

| ITEM | PART # | DESCRIPTION | QTY |
|------|---------|----------------------------------|-----|
| 1 | 1G0654 | Regulator Preset 150 Psi | 1 |
| 2 | 1G51680 | Pipe Rdcr Bell 1/4 X 1/8 | 1 |
| 3 | 1G51654 | Pipe Nip Br 1/8 Close | 1 |
| 4 | 1G0052 | Hose Flex Coil Blue 10 Ft | 1 |
| 5 | 3G0082 | Valve Push Buton W/Red Cover | 1 |
| 6 | 1G0655 | Cylinder 33 Cuft Nitrogen | 1 |
| 7 | 60408 | Hose Ansul Actuation Ss 16" | 1 |
| 8 | 1G0029 | Coupling Female W/Check Unit 1/4 | 1 |
| 9 | 1G0656 | 7/16-20 Flare X 1/8 Npt | 1 |
| 10 | 1G0661 | Gauge 0-3000 | 1 |
| 11 | 3G0184 | ½" Pipe Network Adapter | 1 |
| 12 | 3G0183 | ¾" Pipe Network Adapter | 1 |
| 13 | 3G0185 | Ansul Union Adapter | 1 |
| 14 | 3G58637 | 3/8" Pipe Network Adapter | 1 |



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OPERATING INSTRUCTIONS

1. Disarm system per NFPA 17A and manufactures specification.
2. Disconnect all agent cylinder(s) and supply line(s).
3. Use correct adapter(s): 3/8"- 1" (From Pipe Integrity Test Kit). (Note: 1" adapter sold separately). Install correct adapter at beginning of supply line(s) from system tank(s). Manifold supply lines will require additional adapters or reconfiguring manifold supply lines. (individual supply line).
4. Connect flexible hose quick coupler(s) (item #2, Drawing 1) to the appropriate adapter(s).
5. Connect quick coupler on splitter (Item #3, Drawing 1) to quick coupler on pipe integrity hose (Item #8)
6. Remove push button cover and retaining collar (Item #5, Drawing 2)
7. Install actuator (Item #6, Drawing 1) in place of push button and collar
8. Replace OEM impingement network fitting with male quick coupler of proper size (Item #1 or 3, Drawing 1)
9. Connect impingement network quick coupler (Item #2, Drawing 1 on braided hose assembly) to the impingement network quick coupler
10. Open nitrogen tank valve completely.
11. Check gauge for tank pressure.
12. Manually actuate the system per OEM manual.

Note: If any cap(s) did not release from nozzle, please refer to NFPA 17A and manufacturer's specifications.

Note: Pipe Integrity tank will continue to be actuated as long as impingement pressure is present.
13. Close valve on nitrogen tank.
14. Depress red button (item #10, Drawing 1) until all impingement gas has been discharged.
15. Disconnect quick coupler (item #8, Drawing 2).
16. Remove adapter(s) (items #11 – 14, Drawing 2).
17. Reinstall all piping and system components.
18. Reinstall all components needed to arm system.
19. Verify system is operational per NFPA 17A and manufactures specification.

Note: Part Number 1G0655, Nitrogen Cylinder 33 CUFT, maximum fill pressure is 2,216 PSI.