



## Trutest Troubleshooting

- Check the aerosol canister. Is it inserted correctly and fully? The canister should protrude from the bottom of the receptacle by ½”(Ins.)
- Is the nozzle on the can attached and is the can at room temperature?
- Is the can empty or close to being empty?
- When/If the machine is testing, can you hear the aerosol firing/clicking?
- Is the fuse on the MCU OK?
- Have you tried using both data cables and is the same error coming up with both?
- Have you checked all of your connections?
- Is the reflector in the test cup still level by eye?
- Has the unit been dropped recently? – Are any of the test tubes loose from their collars?
- When was the last calibration performed? (refer to the sticker on the left side of the head unit)

## Reset Procedure

A 'System Error Message' may sometimes be resolved by performing a reset.

**NOTE:** This will only work with version 2.1C and above.

- 1) Connect the control unit to the main unit with the cable as if you were doing the test
- 2) Turn on the unit (Make sure it says v2.1C or above)
- 3) Press [Set-Up]
- 4) Press [3] for number of tests
- 5) Press [Test Mode]. The diagnostics mode will come up.
- 6) Press [9] to reset the sensors
- 7) Press [1] for yes
- 8) Shut the control unit off and then back on. The sensor is now reset.  
Try running the machine now. If it still fails it **MUST** be returned for Calibration Diagnostic Mode.

The Trutest [Request Return Materials Authorization \(RMA\)](http://www.sdifire.com/site/support/support_rma_request_form/) can be requested at:  
[http://www.sdifire.com/site/support/support\\_rma\\_request\\_form/](http://www.sdifire.com/site/support/support_rma_request_form/)