

Product Information News

August 29, 2011

MSA POSI 3 USB SOFTWARE UPDATE

In April of 2011 an updated version (4.0.4.56P) of the MSA software for the Posi 3 USB was released which contained the following enhancements:

- Additional product models were added.
- The software now allows the end user to indicate whether MMR/FireHawk models are equipped with a HUD. If not, a comment is added to the test that the HUD test is required for NFPA compliance.
- The Breathing Test now functions properly for a model that does not require the max breathing rate.
- The Help function now operates correctly when an user attempts to open the MSA help file while the Standard help file was open (or vice versa).
- Eliminated command conflict messages that sometimes occurred during the facepiece leak or gauge test.
- The Alarm Ring-Down Test now operates properly if the PC does not have a sound card installed.
- The Location and Other ID are now printed on the tests.
- When performing a Facepiece Test sequence the facepiece models are now shown.
- The minimum pressure calculation for the Autoadvance feature has been adjusted.
- Corrections were made to choosing the printer, number of copies, and pages to be printed.
- A notification field was added for the Facepiece Test.

In August of 2011 another updated version (4.0.5.18) of the MSA software for the Posi 3 USB was released with additional improvements. This latest version (4.0.5.18) contains the enhancements from 4.0.4.56P as listed above, but also the following additional enhancements:

- Support for operation on PCs running Windows in 64-bit mode. It has 64-bit USB drivers included.
- The prior version was updating overhaul due date using the test due interval, not the overhaul due date. This was fixed.

Note: Make sure the overhaul schedule box on the Options screen is disabled or enabled when the Track Overhauls checkbox is unchecked or checked respectively.

- Fixed a bug in the HP Leak Test. If the test failed because the pressure was rising, sometimes a passing result was saved in the database.
- Added columns to the View Apparatus for gear type, OEM version. Added these to Search By columns for View Apparatus. Added OEM version to Search By columns for View Test List.
- Added scheduling option for serial number with no due date set. This is shown if the checkbox for Include Null Dates is unchecked.
- On the pressurization screen, made sure cmdOK is disabled if the pressure drops below the required minimum during settling time.
- Search by Customer or Tested By generated an SQL error. This bug was fixed.
- When testing a model with the optional HUD test, if the HUD test was skipped, it was also skipping the first alarm test. This bug was fixed.
- When retesting selected tests, all tests that passed are unchecked for Complete and Airline sequences.
- The following things were done that apply to all OEM versions:
 - o Include manifold volume on test printout.
 - o Check the lung status while the lung is moving during the facepiece leak test.
 - o If the lung is stopped because the pressure is too low, then cancel the test.
 - o Removed the term "SCBA" from connection instructions and replaced with "first stage" or other OEM-appropriate term for first stage.
 - o It is possible to specify a max pressure that is LOWER than full cylinder pressure for certain tests.

In order to download the latest update, a licensed copy of the MSA version of the Posi 3 USB software must already be running on the PC.

Software updates are available at no charge for owners of the MSA Posi 3 USB software

Download the update at: <http://www.biodownloads.com>
Log into the site by entering your user name and password. If you do not have a user name and password to the Bio downloads site, register at the site first.

Once logged in, go to the Download Section > PosiChek Software > Posi3 USB > MSA.

For More Information, call 1-800-MSA-2222 or Visit Our Website at www.MSAnet.com



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