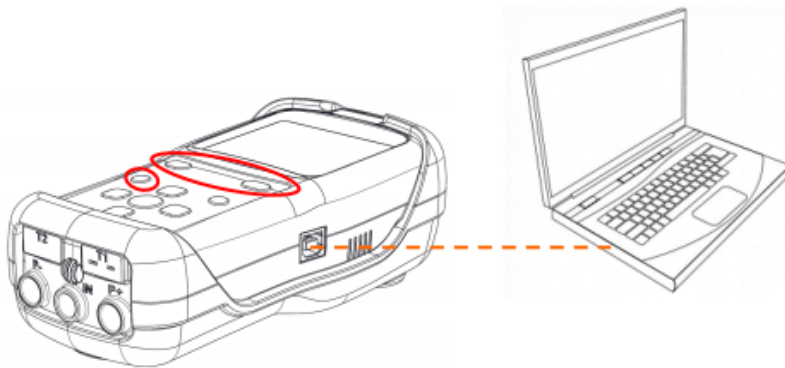




## 15.4 Firmware Update

The manufacturer periodically releases firmware updates of the instrument in order to correct unavoidable mistakes or improve the instrument performance or add new functions.

This update can be performed by the user by following the simple instructions below.

### Instructions to update the tightness test instrument with new firmware:



1. Log in to the website [www.seitron.com](http://www.seitron.com) and download the firmware file available in the "DOWNLOAD - Software e firmware - GAS T ONE" section or at the following link:  
<http://seitron.it/en/content/gas-t-one-software-e-firmware>  
This file is in a compressed version .zip.
2. Unzip the file thus obtaining the contents of the .zip file (extension .srec).
3. Plug in the analyzer to the PC via the USB cable.
4. Hold down the three red buttons on the analyzer for at least 10 seconds:  

5. The display turns off.
6. Release only the power  button.
6. The analyzer will be recognized by the operating system as a portable device drive: the display starts blinking.
7. Release the remaining two buttons.
8. Copy the firmware file (extension .srec) to the directory of the analyzer: the display continues to blink faster.
9. Wait till the end of the file copy operation.
10. The file copy directory will be closed and the analyzer will restart.
11. The analyzer is now updated, it can be powered off and it can be unplugged from the PC.