



New software, version 1.2.3

SEPTEMBER 2016

Dear Partners,

We are continuously developing our Surgery line and Tourniquet. We are now ready to launch new software in the Tourniquet 800 unit. The new software will be named 1.2.3 and it will be in all new units delivered after the 16th of September. You can always see the software in a unit by going to settings  and then choose information. 

Below are some of the main changes in the new software.

1. Start-up sequence, calibration against the atmospheric pressure.

Please note that every time you switch on the unit all hoses must be disconnected during start up process. When the unit is switched on a self-test is performed checking the system, pump function and leakage test. Screen calibration and check of the two speakers will be performed as before; however the time between the 2 beeps for speaker check has been prolonged. *After this, a calibration of the sensors will be performed against the atmospheric pressure.* Then the unit is ready to be used and hoses can be connected.

2. Double timers

There is a possibility to operate red and blue side independently; without activating IVRA; however please note that pressure will be the same in both sides.

The main timer will indicate the time from inflation of the first cuff until the deflation off the last cuff.

The small clocks at the side of button, deflate, will show the time from inflate to deflate independently.



3. Alarm text, timer

The unit will always give an alarm after 60 min. After an additional period of 30 min another alarm will go off. After this the operator will be alerted every 15 min, this will no longer be displayed by $\text{Time} > 90 + n \cdot 15$, the actual time will be displayed, for example 105, 120, 135...

Please note that this time is calculated on the main timer, not on the timers for blue and red.

If you have any questions please do not hesitate to contact us!

For better care!

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