

## FG-50 – FIRMWARE UPGRADE INSTRUCTION

Programming using the RS-485 / RS-232 or USB / RS-485 interface with two-way transmission.  
The correctness of programming is verified when sending firmware.

1. Disconnect the power supply FG-50HD.
2. Connect the device FG-5HD0 to a PC using an adapter CONVERTER  
RS-485 / RS232 (connect the power supply to the converter) or USB / RS-485 (USB powered).
3. Connect the power supply FG-50HD while holding down the "ENTER" button.
4. Entry into firmware update mode is indicated by a flashing LED KEYLOCK.
5. Start the FG-50HD BootLoader.exe on a PC.
6. Select the application in the COM port to which the converter is connected. The speed is automatically set to 115200 b / s and there is no possibility to change it.
7. Press the "Programuj" button and select the firmware file with the extension .fw.
8. Wait for the update process to complete. The program will inform the completion of the update process. If the operation fails, you can repeat it in the same way.
9. If the update was successful, you need to reset the device by a power cycle.