

VERDERFLEX®

Peristaltic Cased Tube Pump

Appendix H

Formatting the USB drive

Vantage 5000

Version 1.6v-02/2019

Print-No. 01



VERDER
passion for pumps



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Print-No. 01

Vantage 5000

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1. **Appendix H**
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1 Formatting the USB drive

The USB formatting procedure is detailed as follows:

1. Software can only be updated using a FAT32 formatted USB flash drive. If the drive is already formatted to FAT32, the user can skip to *step 9*.
2. To verify if the drive is formatted using FAT32, insert the memory stick into a Windows PC.
3. Open the 'Computer' folder and highlight the memory stick.

Note: If using Windows 7, the file system will be displayed as per *Figure 1*. If the file system is not displayed, right-click on the USB drive and select 'Properties'.

4. When 'Properties' has been selected the window will be opened as shown in *Figure 2*.
5. If the file system is not FAT32, the user will need to format the USB drive.

WARNING

Formatting will destroy all data!

Do not perform unless you do not need the data on the drive.

6. To format, close the properties page.
7. Right-click on the drive and select the option marked 'Format'. The window will open as per *Figure 3*.
8. Ensure the "File system" reads "FAT32", then the user can press the 'Start' button.
9. Once formatting is complete, copy the firmware file to the root path on the drive.

Note

If the USB drive is added as drive 'G', the firmware path would be 'G:\Jupiter.bin'.

10. Make sure firmware file is named '**Jupiter.bin**'. Any other name will result in the pump not updating (e.g '**Jupiter.bin.bin**').
11. Safely remove USB stick from computer.

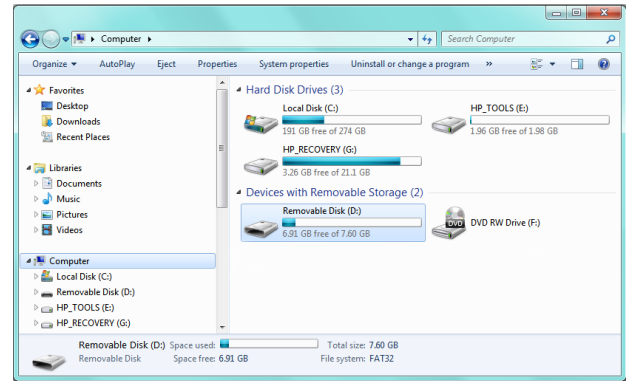


Figure 1 'Computer' Folder Opened

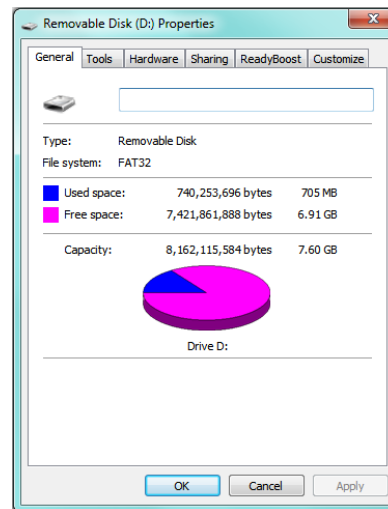


Figure 2 Properties of the USB Drive

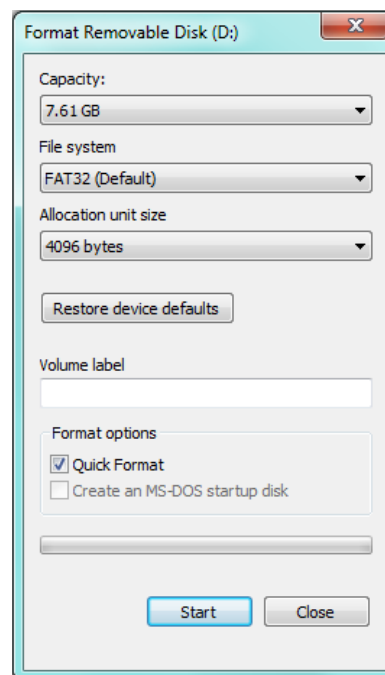


Figure 3 Format the USB Drive