



Software/Firmware Update Procedure

Product(s): SteamScrubber, FlaskScrubber and FlaskScrubber Vantage Laboratory Glassware Washers

Update Description: CleanWorks OS

Before Updating the Software/Firmware

Check to see what version of “Application Software” is currently installed on your glassware washer

- On the touch screen, go to [\[HELP > ABOUT \]](#)



Software Update via USB Flash Drive

To update the software via USB, you must first down-load the latest version available at Labconco.com to a USB flash drive. The latest version of CleanWorks OS can be found at [Software & Apps - Labconco](#).



The flash drive must be properly formatted as **FAT32**. If it is not, the update process will not proceed, and you will receive a pop-up instructing you that the drive is not properly formatted. If this occurs, you must reformat the flash drive using a PC or laptop to FAT32. For Windows users, you must select “**FAT32**” when formatting the flash drive, and not “**FAT32 (default)**”. Flash drive should be blank with the files not in a folder.

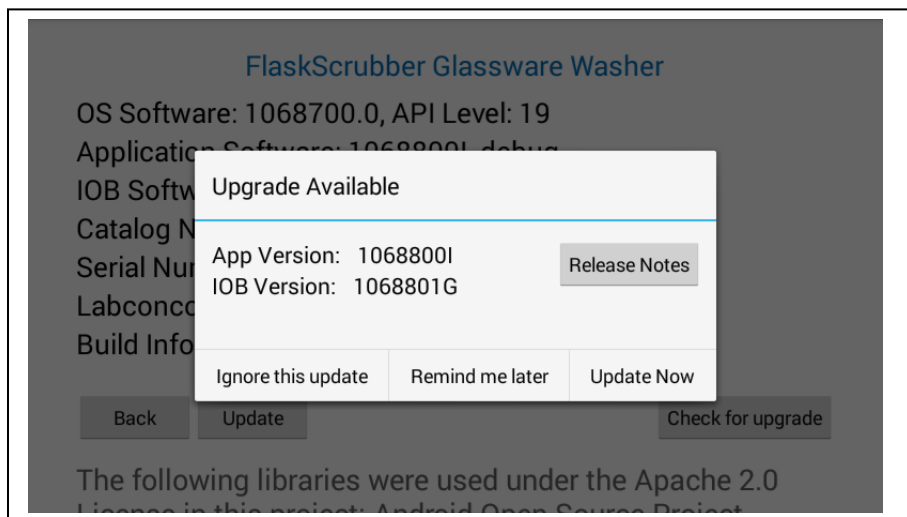
From the **About** screen, touch **[Update]**.

- Insert the flash drive into the USB port located under the display screen.
- Once the system recognizes the flash drive, touch **[OK]**.
- Select the file with the latest software.
- The software will automatically copy the software bundle, unpack it and install the software update. The system will notify you when the upload is complete and successful.
- Remove the flash drive from the USB port.

Software Update via the Ethernet (Available on App Version 1068800I or later)

To update the software via the ethernet, you must first have an active connection and App Version 1068800I or later installed.

- From the **About** screen, touch **[Check for Updates]**.
- If available the **Upgrade Available** screen will display and allow you to ignore, postpone or update now.
- Pressing the **[Release Notes]** will allow you to review the changes.
- If available and you would like to update, select **[Update Now]**.



Automatic Update Notification. (Available on App Version 1068800I or later)

To Program the washer to notify you if Upgrades are available, the system must have a valid ethernet connection and App Version 1068800I or later installed.

- From the **About** screen, touch **[Check for Updates]**.
- At the **Upgrade** screen touch **[Configure]** and select **Automatically check for updates** and **[OK]**.

Once programmed the Upgrade Available screen will popup when new software becomes available.