



## Customer Update for SpoolFlex Software

### On the AS/400:

1. Check how many DRV libraries you have on your AS/400 today by executing command:  
**WRKLIBPDM DRV\***  
If display shows *DRVSFLEXBK* library, you **MUST** rename it before continuing by executing the following command:  
**RNM OBJ(DRVSFLEXBK) OBJTYPE(\*LIB) NEWOBJ(DRVSFLEX01)**
2. Create a save file on your iSeries or AS/400 by executing the command  
**CRTSAVF QGPL/SPOOLFLEX**  
Note: If this save file already exists, clear it by executing the command  
**CLRSAVF QGPL/SPOOLFLEX**
3. You must do the following to ensure there are no SpoolFlex jobs running before updating the software:
  - Check that there are no Spool Sentries running by taking option **5** from the main menu. They should all have status of **READY** or **HOLD**.
  - Take option **20** to enter setup; take option **9** to check the **SFLEX** subsystem jobs. There should be none listed. If there are any, press <enter> and take option **8** to end it.
  - Then from a command line run **WRKJOBQ SFLEXSS** command. There should be nothing running here. If there is, then you need to go back into Spool Sentry menu and stop all the running sentries option **T**.
  - Make sure there are no users currently in the software by running **WRKOBJLCK DRVSFLEX \*LIB** command. If any entries are shown, please contact DRV Tech support for assistance.

### On your PC:

(You can skip steps 4, 5, and 6 if you are already on the Software Download page)

4. Open a web browser and go to [www.drvttech.com](http://www.drvttech.com)
5. Click on the **CUSTOMERS** link at the top right of the page.
6. Enter (in lowercase) the Username and Password you were provided with.
7. On this page you can find our Upgrade Instructions as well as download links for SpoolFlex.
  - If your IBM OS is *V5R1-V5R4*, then click on the **DOWNLOAD** button on the left for the **IBM OS V5R1-V5R4** download.
  - If your IBM OS is *V6R1-V7R1*, then click on the **DOWNLOAD** button on the right for the **IBM OS V6R1-V7R1** download.
8. Save the **spoolflex.zip** file to your root **C:\** folder on your PC (overwrite any existing files).  
Once saved, find the **spoolflex.zip** file through windows explorer.
9. Unzip **spoolflex.zip** file by double clicking on the file. Next click on **Extract** and in the **Extract To:** field, key in **C:\** and press the **Extract** button (overwrite any existing files)
10. Click your windows start button; then click run and type **ftp 192.168.xx.xx** (where **192.168.xx.xx** is the IP address of your AS/400 - if you don't know it, ask your network admin). Click **OK**.
11. Type in your AS/400 user profile and press <enter>. Then key in your password and press <enter>
12. Type **bin** (switch to BINARY mode) and press <enter>
13. Type **hash** (to enable hash mark printing) and press <enter>
14. Type **send c:\spoolflex.sav qgpl/spoolflex**  
And press enter, you should see a series of **##** marks to indicate the file is transferring.  
**NOTE:** If the ftp prompt redisplay without displaying several screens of **##** marks or returns an error.  
Please verify that the proper syntax from step **13** was typed in.
15. Once you see Transfer Complete, type **quit** and press <enter>
16. Type **exit**, and press <enter>



## On the AS/400:

17. You should always make sure you have a current backup of SpoolFlex before updating to a newer version. You can backup the SpoolFlex library by doing either of the following:
  - Back up to Tape by executing the following command:  
**SAVLIB LIB(DRVSFLEX) DEV(tapxx)** (where tapxx is the name of your tape device)
  - Back up to Disk by executing the following commands:  
**CRTSAVF QGPL/DRVSFmmdd**  
where **mmdd** is the current month and day  
**SAVLIB LIB(DRVSFLEX) DEV(\*SAVF) SAVF(QGPL/DRVSFmmdd)**  
where **mmdd** is the current month and day
18. Rename library DRVSFLEX to DRVSFLEXBK by executing the command:  
**RENMOBJ OBJ(DRVSFLEX) OBJTYPE(\*LIB) NEWOBJ(DRVSFLEXBK)**  
**IMPORTANT!** You must rename your current library to DRVSFLEXBK in order for the update process to copy the data from your library (DRVSFLEXBK) to the new library DRVSFLEX. If you already have a library named DRVSFLEXBK, rename or delete it as explained in Step 1 of this document.
19. Restore library DRVSFLEX from the save file QGPL/SPOOLFLEX by executing the command:  
**RSTLIB SAVLIB(DRVSFLEX) DEV(\*SAVF) SAVF(QGPL/SPOOLFLEX)**
20. Add the SpoolFlex library to your library list by executing the command:  
**ADDLIB LIB(DRVSFLEX) POSITION(\*AFTER QTEMP)**
21. Complete the update process by executing the command:  
**DRVUPDATE**

### **\*\*\* IMPORTANT \*\*\***

If you are upgrading SpoolFlex from a version prior to v4, it's recommended that you double check your email product setting.

1. Display the SpoolFlex main menu by keying in **SFLEX**
2. Then key in option 20 for the **Setup/Maintenance Menu**
3. Then key in option 1 for **Enter Security Code**
4. Press <enter> to go to the second screen and check that the "eMail Product" field does **not** say \*KEYEMAIL, if it does, change it to \*SPOOLFLEX, if it says \*SPOOLFLEX or \*SFXV4 leave the setting alone.
5. Press <enter> to come out of this screen.
6. Press F12 to return to the main menu, the update process is now complete.

## **DRV Tech Support:**

email [support@drvtech.com](mailto:support@drvtech.com)

phone: 1-866-378-3366 or 678-417-1521