

# Customer Update for SpoolFlex Software (V5R1 or newer)



## On the AS/400:

1. Check how many DRV libraries you have on your AS/400 today by executing the command:  
**WRKLIBPDM DRV\***  
If the display shows a library DRVSFLEXBK you MUST rename it before continuing by executing the following command:  
**RNMOBJ 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 be doing the following:
  - Check that there are no Spool Sentries running, you can check these through the Spool Sentry option from the main menu, they should all have a status of Ready or Hold. If any have a status of ENDERR use option X to reset them.
  - Do an option 20 to enter setup, next run option 9 to check the SFLEX subsystem jobs, there should be none listed, if there are any, press enter, and do option 8 to end it.
  - Then from a command line do a WRKJOBQ SFLEXSS there should be nothing running here, if there is you need to go back into Spool Sentry and put all the running sentries on hold or release status with an option T.
  - Make sure there are no users currently in the software by executing a WRKOBJLCK DRVSFLEX \*LIB  
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. Click on the Download button for the V5R1 or Newer 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 the 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 do not know it, ask your network admin) and press OK.
11. Type in your AS/400 user profile, press enter. Then key in your password and press enter.
12. Type **bin** (switch to BINARY mode) press enter
13. Type **hash** (to enable hash mark printing) 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:

**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.

**RNMOBJ OBJ(DRVSFLEX) OBJTYPE(\*LIB) NEWOBJ(DRVSFLEXBK)**

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:

**ADDLIBLE 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 \*KEYESMAIL, if it does, change it to \*SPOOLFLEX, if it says \*SPOOLFLEX or \*SFV4 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.