

ENVIRONICS TECHNICAL BULLETIN #131

ENVIRONICS SERIES 4000/4040 – QUICK START INSTRUCTIONS

The enclosed Series 4000 CD contains the S4000 software, instrument data specific to this system and the S4000 operating manual in PDF format.

SOFTWARE INSTALLATION

The software installation process installs the main application program and required support files. The software needs to be installed only once, regardless of the number of instruments purchased.

1. Close all running Windows applications
2. Insert the Environics Series 4000 Software CD-ROM in to the CD Drive
3. If CD Autorun is enabled, the installation program will start automatically. Otherwise, click START, RUN, and enter "D:\SOFTWARE\SETUP". (replace D: with the drive letter for the CD Drive).
4. Follow the on-screen instructions. First time users should not change the default INSTALL OPTIONS
5. To run the software, select Environics Series 4000 from the START menu

IMPORTANT: If you are installing a new version of the software over a previous version and want to preserve your existing data, you must click the **INSTALL OPTIONS** button and uncheck the **INITIALIZE DATABASE** box. Failure to uncheck this box will overwrite the existing configuration database with a blank database, which will erase all user settings including Gases, Cylinders and Flow/Concentration/Program mode settings.

NOTE: For some PC operating systems, it may be necessary to grant the user full Administrator rights to install and operate the Series 4000 software. In particular, the user needs full read/write access to the following folders: C:\ENV4UI C:\WINDOWS C:\WINDOWS\SYSTEM
Consult your system administrator for more information about setting user access rights.

INSTRUMENT DATA INSTALLATION

The instrument data contains detailed calibration and configuration data that is unique to each instrument. The instrument data for each physical instrument must be installed before it can be operated.

1. Be sure the Series 4000 CD is in the CD drive.
2. Start the Environics Series 4000 software
3. From the Main Menu, select *Configure - Instrument - Install*.
4. When the Install Instrument box appears, select the appropriate CD drive icon (typically D: or E:)
5. In the "Path to Installation Disk" window, double-click on the DATA folder.
6. Locate the folder with the Serial # of your instrument, and double-click it.

IMPORTANT: Be sure to **DOUBLE-CLICK** the serial # folder (this will make the folder appear "open"). If the folder is not "open", you will get an error when installing the instrument data.

7. Click **OK** to install the instrument data. If the instrument data is installed successfully, no messages will be displayed, and you will be returned to the Environics Series 4000 Main Menu

NOTE: If you have ordered your systems *Mass Flow Controllers to be calibrated in more than one gas, there will be additional serial # folders containing additional Instrument Data (1 per flow controller calibration). Repeat the process above for each serial # folder.*

OPERATING MANUAL

The Series 4000 operating manual is located on the CD in Adobe PDF format (Adobe Acrobat Reader is required). The manual is located on the CD in the \MANUAL folder. Additional information about updates to the software and other special notices can be found on the CD in the READ_ME.TXT file.