



ICP-OES Productivity Package Installation Instruction Sheet

The main component of the ICP-OES Productivity Package is a Switching Valve System (SVS 1) accessory. The SVS 1 has a 4-port switching valve, which immediately rinses the sample introduction system while the next sample is being presented to the instrument. Excess sample is diverted away from the spray chamber immediately after measurement, reducing sample carry-over.

This instruction sheet outlines how to install the software, and where to find instructions for installing the SVS 1.

Safety Information

Before using the SVS 1 accessory, you must read the Safety Practices and Hazards section in your spectrometer operation manual and ICP Expert or ICP Expert II Help.

If the equipment is used in a manner not specified by the manufacturer, the protection provided by the equipment may be impaired.

Installation

Productivity Package installation is different for ICP Expert and ICP Expert II software.

To install your ICP-OES Productivity Package with ICP Expert II:

NOTE

If you have the Agilent model 730 or 735 ICP-OES, go to Step 2. There is no additional software to be installed as the SVS 1 control software is installed as part of the ICP Expert II software installation.

- 1 Insert the ICP Expert Productivity Package CD-ROM provided into your PC. The installation program will automatically start. Follow the instructions on the screen.
- 2 Instructions for installing the SVS 1 accessory are provided in the ICP Expert II Help. To view these instructions, start the ICP Expert II software, select **Help Topics** from the **Help** menu, click **Accessories** on the Home page, and then click **SVS 1 Switching Valve System** on the Accessories page.



To install your ICP-OES Productivity Package with ICP Expert:

- 1 If you do not have version 4.1 ICP Expert Software and Help, you will need to install it. If you have version 4.1 already installed, go to Step 3.

To install version 4.1 ICP Expert Software and Help:

- a Uninstall any previous versions of ICP Expert by clicking the Windows® Start button > **All Programs > ICP Expert > Uninstall ICP Expert.**

NOTE

Existing worksheets, methods, and templates will not be deleted.

- b Insert the version 4.1 ICP Expert Software CD-ROM into your computer. The installation program will automatically start. Follow the instructions on the screen. Insert the ICP Expert Help CD-ROM when prompted, and follow the instructions on the screen.
- 2 Perform a Dark Current Scan, Wavelength Calibration, and Torch Alignment (refer to the Vista operation manual).
- 3 Insert the provided ICP Expert Productivity Package CD-ROM into your PC. The installation program will automatically start. Follow the instructions on the screen.
- 4 Instructions for installing the SVS 1 accessory are provided in the ICP Expert online Help. To view these instructions, start the ICP Expert software, select **Help Topics** from the Help menu, click **Accessories** on the Home page, and then click **SVS 1 Switching Valve System** on the Accessories page.

For further information about Agilent and our products please contact your local Agilent representative.

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8510219700

Part Number: 8510219700

Edition 08/12

Issue 6

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2009–2012

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