

Varian Modular HPLC System Galaxie Driver Late Breaking News

Varian Modular HPLC System Galaxie Driver, part number 8510253600

Varian Modular HPLC installation, release 110 contains:

Varian Modular HPLC Galaxie Driver version number: 1.0.0.31

Varian Modular HPLC IMS Service version number: 1.0.0.29

Varian Modular HPLC User Configurator version number: 1.0.1.0

Release date: November 2010

Note To successfully install and execute the Varian Modular HPLC Galaxie Driver, Galaxie version 1.9.302.530 SP2b and IMS.exe version 1.9.302.799 need to be installed.

Compatible Operating Systems

The Varian Modular HPLC Galaxie Driver is supported on Microsoft Windows XP operating system with at least Service Pack 2 and Windows Vista Service Pack 1.

System Requirements

When running the Galaxie Chromatography Software, a computer with a minimum of 1 GB of RAM and a processor speed of greater than 2.8 GHz is recommended.

See the Varian, Inc. Web site under 'Chromatography Data Systems' to check the system requirements for Varian Galaxie SP2b.

Known Problems

Varian Modular HPLC System Driver Installation

Problem: LC modular driver v110 will not properly install if there has been a previous installation of LC modular driver v100.

Workaround: Uninstall the LC modular driver v100 before installing V110.

Problem: LC modular driver v110 will not properly install if the Galaxie installation had a destination directory other than C:\.

Workaround: Ensure that Galaxie is installed in destination C:\.

NOTICE: This document contains references to Varian. Please note that Varian, Inc. is now part of Agilent Technologies. For more information, go to www.agilent.com/chem.



Varian Modular HPLC System Galaxie Driver

Problem: If another Varian LC driver has been added to an instrument containing the LC modular driver v110, and disconnecting from the instrument in Galaxie, a spurious error occurs, after which the screen freezes.

Workaround: Click on the "Close Bug Report" button and ignore the message.

Problem: When setting viewing wavelengths from the "Purity" section of the PDA detector method, the set values revert back to the default values after the method is opened up again.

Workaround: Problem to be addressed in the next release.

Problem: When a system is configured to have a Manual Injector and an Autosampler or to have a Manual Injector and an Injection Pump, and a method is created to only use the Autosampler or Injection Pump, upon reopening the saved method, the Manual Injector is also selected as part of the method.

Workaround: Problem to be addressed in the next release.

Problem: Operation 380 or the 385 ELSD has not been fully evaluated.

Workaround: Problem to be addressed in the next release.

Instrument Management System (IMS)

Problem: The Leak test (with two 210 pumps) does not have a graph after the test which is expected.

Workaround: Problem to be addressed in the next release.

Problem: The "Percentage of Lamp Intensity Loss" counter which has a default limit of 50%, has the actual value always reported as a negative.

Workaround: Problem to be addressed in the next release.

Problem: In the report for Noise and Drift Tests, the noise is reported in minutes rather than seconds and the report is always called "Drift Test"

Workaround: Problem to be addressed in the next release.

Problem: In the report for Flow Rate accuracy Tests, the Pump ID is not shown in the Test Results for SD-1 pumps.

Workaround: Problem to be addressed in the next release.

User Configuration Tool

Problem: Neither the SD-1 nor the 218 pumps are supported as sample injection pumps.

Workaround: Only use the 210 pump as an injector pump.

Problem: The Configuration Wizard has been updated to allow for inclusion of a 415 Autosampler.

Workaround: Ignore the set up ability for an Autosampler as the 415 was never released.