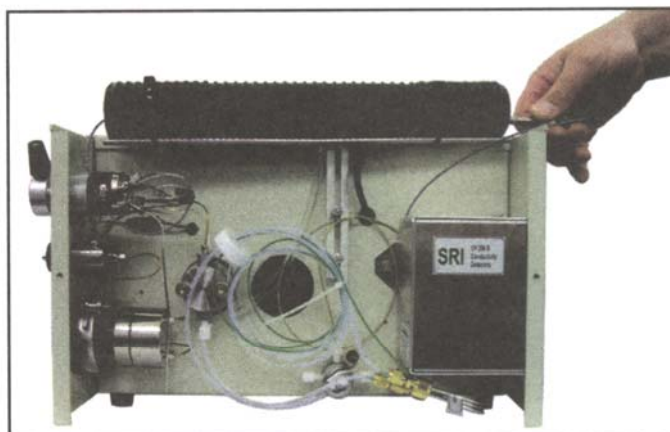
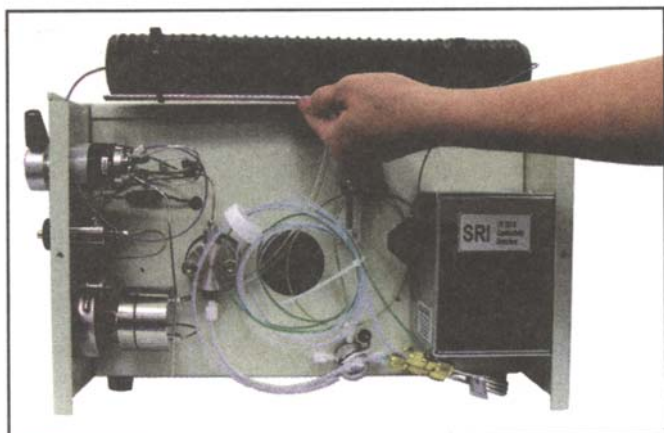


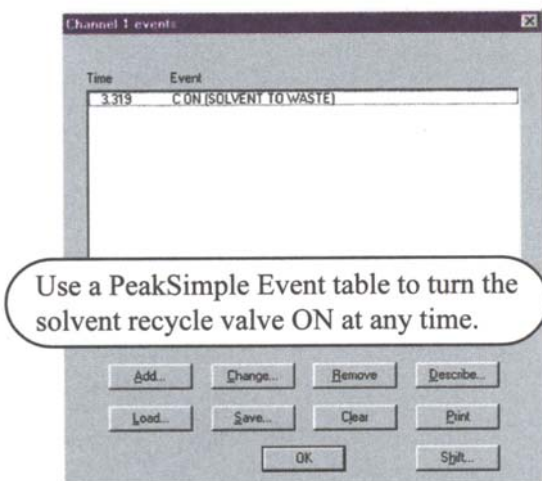
# Model 210 HPLC System

The Model 210 column heater will accept most HPLC columns up to 25cm long (column sold separately). The column heater is mounted on a vertical slide that conveniently holds it above the compartment for column installation or replacement. The column heater temperature is adjustable from ambient to 80°C for a wide range of temperature-sensitive applications.



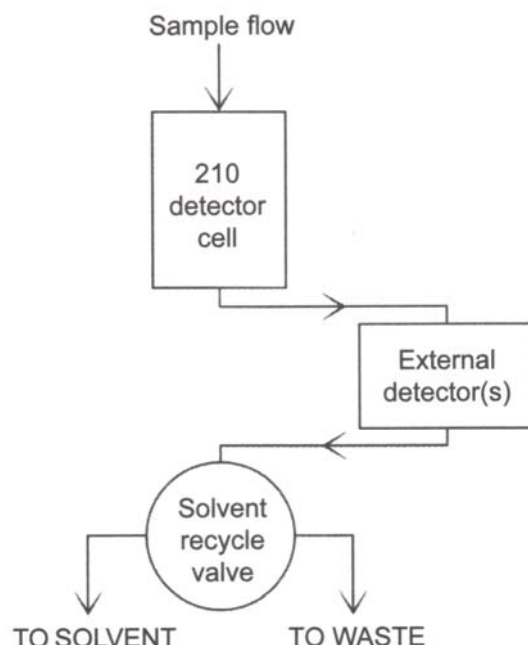
The solvent recycling valve is a huge convenience that saves time, money, and disposal costs because it allows the user to recycle the solvent when no peaks are eluting. The solvent recycling valve can also be used as a single sample fraction collector.

Using a PeakSimple Event table, the solvent recycling valve can be switched at any time during the analysis to divert the detector effluent from the waste bottle to a sample vial when the peak of interest exits the detector. The detector exit tube that connects to the top (upstream end) of the solvent recycle valve may be disconnected, and connected to external detectors (like refractive index or fluorescence detectors). The external detector's exit tubing is then connected back to the solvent recycle valve.



Use a PeakSimple Event table to turn the solvent recycle valve ON at any time.

## Solvent recycle valve plumbing diagram



The handy storage compartment built into the front of the 210 holds your injection syringe, priming syringe, spare parts, and a few vials securely during shipping. Keep your HPLC tools with your HPLC.