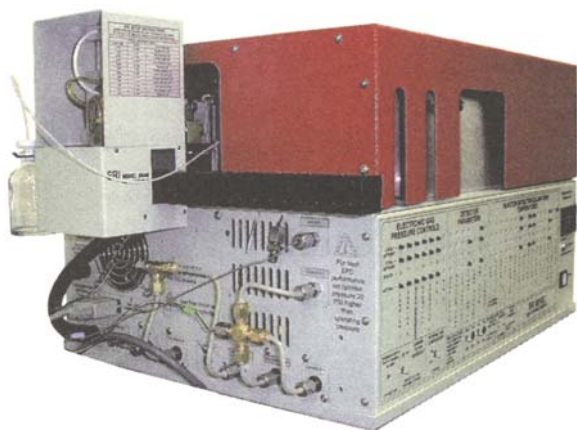
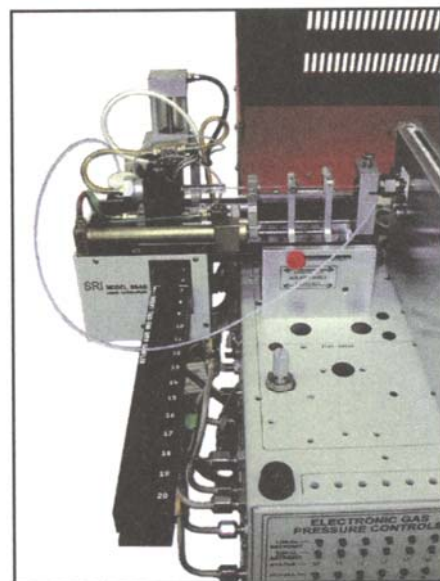


# Model 8640 20-Vial Integrated Liquid Autosampler



- *Mounts on the left side of SRI 8610C GCs*
- *Use it with our On-Column, Heated, or Split/Splitless Injectors*
- *Adjustable Injection Volume*
- *Uses Standard 2mL Vials*
- *PeakSimple Control*

The SRI Model 8640 20-Vial Integrated Liquid Autosampler is installed directly onto the SRI Model 8610C GC. A simple contact closure from the PeakSimple data system built into the GC makes the autosampler flush the syringe, inject the sample, then advance the tray to the next vial position. The Model 8640 can be used with the On-column, Heated Flash Vaporization, or Heated Split/Splitless Injectors.



The injection volume is adjustable from 0-3 $\mu$ L, and the unit is supplied with 100 screw-top vials and septa. The Model 8640 uses common 2mL vials (crimp or screw top), available from many suppliers.

The sample tray and syringe require helium, air, or other non-flammable gas at 60psi to actuate the moving parts.

The 8640 flushes its syringe with the sample itself, so each vial must be filled with at least 1 mL of sample.

8640-0010

20-Vial Liquid Autosampler installed on 8610GC