

Model 210 HPLC System

The SRI Model 210 HPLC System includes:

Single channel PeakSimple data system

Stainless steel pump head(s):

Flow from 0.1 to 5mL/minute

Piston flush for longer seal life

6000psi rating

Rheodyne 7725i injection valve with remote start

Prime/purge valve

Pulse damper

Pressure gauge (0-6000psi)

254nm or 360nm UV detector

Column heater (ambient to 80°C)

Solvent recycle valve

Vacuum degassing

Optional:

Conductivity detector

360nm photodiode for UV detector

Second pump for binary system

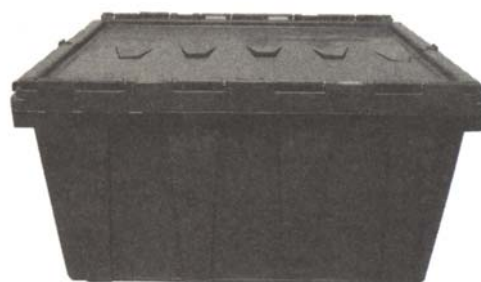
Data system upgrade

Column

**All for ...Compare to elsewhere.
Upgrade and get a binary system for under**

Gradient Upgrade

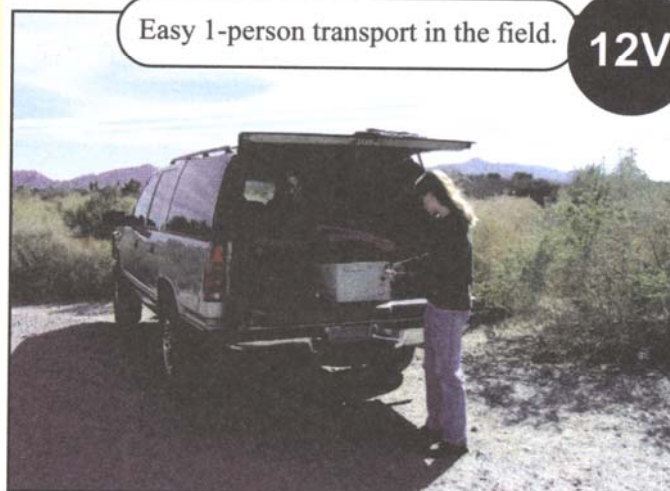
Unlike other HPLC systems, the SRI Model 210 gradient upgrade can be performed by the user, in the field, in about an hour. All of the necessary wiring is already included with the base isocratic system. All the upgrade requires are just a few screws and plumbing connections to add the second pump head and circuit board.



The Model 210 is completely field portable. The entire HPLC can run off the 12 volt power from the cigarette lighter in your vehicle (adaptor not included). Whether you are performing analyses in the jungle, desert, or city, the 210 can go with you. The Model 210 can be transported around the world, time and again, in the rugged, reusable shipping container, (shown above) which is small enough to travel as airline baggage.

Easy 1-person transport in the field.

12V



0210-1000	Model 210 Isocratic HPLC System with single channel serial PeakSimple data system
0210-1001	Optional Conductivity Detector
0210-0300	Upgrade to Binary Gradient
0210-1300	Binary Gradient HPLC System with single channel serial PeakSimple data system
0210-4000	Model 210 Isocratic HPLC System with four channel serial PeakSimple data system
0210-6000	Model 210 Isocratic HPLC System with six channel USB PeakSimple data system
0210-3600	Optional 360nm photodiode for UV detector
0210-1500	Column: 15cm x 4.1mm, 5 micron C18

HPLC

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