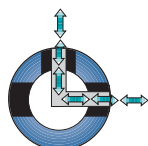


Solvent Selectors and Programmers



Solvent Selector/Stream Divider

- Two solvent selection
- Selection of additional solvents by interfacing two or more in series
- Fraction collection
- Step gradients
- 12 VDC operation
- NO AIR PRESSURE REQUIRED
- Chemically inert

Solvent selection, step gradients or diversion of flow can be automated with the use of Chrom Tech CT-101 valves. They require 12VDC for operation and can be controlled with the ChronTrol programmer.

Specifications:

Liquid contact:	PTFE
Operating pressure:	30 psi maximum
Port size:	1/4-28 threaded fittings
Power:	12 VDC, 3 Watts
Electrical connections:	2 Conductor 6'
Dimensions:	5.1cm long, 2.5cm diameter

Cat. No.	Description
CT-101	3-Way valve
CT-110	Solvent tubing kit Includes: 2-10 micron inlet filters, 2-5' teflon tubes and pump inlet connector
CT-115	Connector for 2 valves Includes: 2-1/8" flangeless fittings, 2 - ferrules and 10cm Teflon tubing
CT-120	Fraction collection tubing kit Includes: 1/16" SS to 1/4-28 adapter and 2-3' narrow bore Teflon tubes
CT-125	Micro connector for 2 valves Includes: 2-1/16" flangeless fittings, 2 - ferrules and 10cm Teflon tubing

ChronTrol Programmer

- Control switching valves, pumps, fraction collectors, injectors, heaters
- Microprocessor controlled
- Ten program memory
- Four independent AC receptacles or dry contacts
- Battery backup – stores programs even during power outage
- Interval input/for remote start

Specifications:

Switching capabilities:

(Outlet Model)	4 120 volts AC, 15 amps total
(Contact Model)	4 SPST switches, 0-277 volts, 20A circuit

Electrical: 120 volts, 60 HZ

Memory protection: 9 volt battery (not included)

Dimensions: 4.75" (H) x 8.25" (W) x 5.00" (D)

Warranty: Limited, 1 year parts and labor

ChronTrol Programmer

Cat. No.	Description
CT-401	ChronTrol Timer 4-Outlet model with interval timer (remote start)
CT-402	ChronTrol Timer 4-Dry Contact model with interval timer (remote start)