

Solvent Recyclers

Easy to Use

Save up to 70% of Solvent Costs



Recycles Clean Solvent for Big Costs Savings

- Easy to Use and Set Up
- 0.01 ml/minute to 200ml/minute range
- Self Diagnostic Microprocessor Controlled

Help Save the Environment! Something every lab that works with isocratic HPLC systems should have. This low cost, microprocessor controlled solvent recycler captures pure, clean solvent from your runs and returns it for future use. Save money by buying less solvent and also by disposing of less waste. Recycles up to 70% of your solvents.

Specifications:

CE Marked

Dimensions: 9.84" x 5.5" x 3.15"
(250mm x 140mm x 80mm)

Weight: 2.4 Lbs 1.1KG

Power: 10W, 110V US Plug
10W, 230V EU plug

Flowrate: 0.01 to 200ml/minute
(up to 400ml/min when using
1.0mm ID Tubing)

Proven Combination of PTFE, ETFE and PEEK
prevents internal swelling, floating or soaking problems.

How does it work? Place the recycler downstream from your detector and the signal for peaks are sent to the recycler. When a peak is passing through the recycler, the built in valve sends it to waste. When the signal has returned to baseline, the valve sends the eluent to recycle. Simple and Easy to Save money.

Built with a small footprint, these units take up less space than competitive models on the market today. All internal parts are made of chemically pure PTFE or PEEK to keep your solvents pure.

The solvent recycler can be ordered with the wash unit accessory. This is very convenient for HPLC systems or methods that are washed or flushed often. You can easily program the unit's second valve to wash and as the flush solvent is eluting through the recycler, its valve automatically sends the solvent to waste. This unit is excellent for methods that use buffers.

For more information visit www.mtc-usa.com

Cat. No.

Description

ARE-91-110-01 Solvent Recycler, 110V, Model 7206

ARE-91-230-01 Solvent Recycler, 230V, Model 7206 CE Marked



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