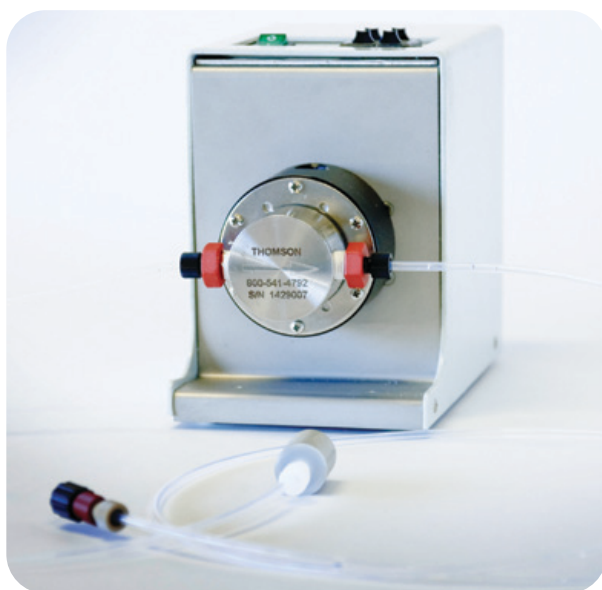


SINGLE StEP™ Pumps

Work Horse Flash Chromatography Pumps



Complex Chemistry needs a Simple Purification tool

- SINGLE StEP Pumps Crowded Hood friendly 4"x5" smaller than a 2L Flask
- Constant Pressure up to 100PSI
- Attachable to Fraction collectors
- SINGLE StEP Pumps come with 1 year warranty
- Works with SINGLE StEP™ Columns (Patented)
- Affordable for each Chemist to have one in their hood

Dr. K.C. Nicolaou's group said,

"It's a great system. There's also the bonus that it's safe... you never have to worry about a column exploding in your face, unlike glass."



Complex Chemistry Needs A Simple Purification Tool

SINGLE StEP™ columns have allowed Chemists to do purifications on different machines. SINGLE StEP™ Pumps allow a chemist to control their machines, and fit them into their crowded hoods (4"x5" smaller than a 2L Flask). SINGLE StEP™ pumps can be attached to the monkey bars, or on the bench top, taking up minimal room. SINGLE StEP™ Pumps have speed instructions for each size column on the side of the pump. No more messing with compression fittings, complex methods, or waiting for sign-up sheets to do purifications. Just do it, and move on to the next step in your synthesis. SINGLE StEP Pumps can take as little as 5 minutes to run your compound. With other complex systems you have to log in your password, social security number, and what you ate last night for dinner; with the SINGLE StEP™ Pump you can be finished with your separation quickly. SINGLE StEP™ Pumps are simple, require no formal training, offer a 1-year warranty, and can range from 2mL–200mL for 50mg–15gram scale, 20mL–400mL for 50gram scale, and 44mL–1Liter/minute for 10gram – 100gram scale.

Ordering Information:

Thomson Instrument Company

Toll Free

800 541.4792

Local

760 757.8080

Fax

760 757.9367

Email

folks@htslabs.com

Online

www.htslabs.com

Address

1121 South Cleveland Street
Oceanside, CA 92054



SINGLE StEP Pump ‡

w/ fittings 2ml-200mL/min.
50mg-15gram Scale

Part No. 1212100