

Cerex[®] 96 PRESSURE PROCESSOR



- **Positive Pressure manifold provides uniform flow for all extraction steps.**
- **All 96 positions are individually restricted to provide even pressure to each column. Even flow can be maintained if you are using one or all-96 positions.**
- **Dual pressure regulators. Allows users to set 2 different pressures for extraction and column drying.**
- **Uniform drying of extraction column bed is achieved by flowing nitrogen or air at 25 psi.**

Cerex 96 shown with optional manifold heater

The Cerex[®] 96 Pressure Processor uses positive pressure for 96 well SPE plate processing. The processor produces the same flow rate in each of the 96 columns arrayed in the 8 x 12 micro-plate pattern. The flow rate is continuous, and response to flow rate adjustment is immediate. The Cerex-96 allows for gas pressures up to 80 psi, supplying greater motive force for viscous sample flow.

In addition, the Cerex 96 can be configured with an optional manifold heater. This optional feature provides heated gas to flow through the sorbent bed and assists in removing residual moisture. This in turn not only yields higher analyte recovery, it also allows the sorbent bed to be eluted with a more selective elution solvent like hexane or ethyl acetate.

Cat. No.	Description
288-0001	Cerex 96 Processor II, includes 1mx96 collection tray, 96 place sealing gasket, 96 column holder, gas supply adapter
278-0037	96 Column Holder
278-0035	96 Place Sealing Gasket
279-0010	Gas Supply Adapter, includes 1/8"-1/4" NPT Fitting, 6ft. of 1/4" Tubing
288-1000	Cerex 96 Heated Manifold Option

Chrom Tech, Inc.

“your chromatography specialists”

P.O. Box 240248, Apple Valley, MN 55124
800/822-5242 in MN 952/431-6000 • 952/431-6345 fax
email: sales@chromtech.com • www.chromtech.com