

# ALPHA<sup>®</sup>

## RESOURCES, INC.

### BOOTH 3910

VISIT US TO SEE THE ATTRACTIVE FEATURES  
OF THESE UNITS AND CHECK OUT OUR  
ADDITIONAL MONEY SAVING PRODUCTS

[www.alpharesources.com](http://www.alpharesources.com)

### DUMATHERM

RAPID FOOD  
NITROGEN DETERMINATOR



Alpha Resources, Inc. is proud to offer the DUMATHERM determinator from C. Gerhardt. By using the Dumas method, this new instrument offers a fast, easy to service and maintain, accurate and dependable alternative to other systems based on this principle.

The new DUMATHERM is designed for accuracy, simplicity and economical operation. Components of this simple and direct construction work together to provide you with an incredibly stable, fast, dependable, low cost instrument yielding a rugged, accurate Determinator with much less downtime and reduced maintenance. The clever design of the furnace in combination with the direct analysis of all resulting gases provides the user with accurate results within 2-3 minutes.

# ELTRA

Alpha Resources, Inc. has proudly offered the ELTRA line of determinators since 1992.

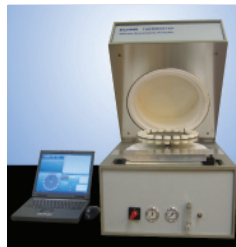
These affordable, user-friendly instruments are reliable, cost efficient and easy to service and maintain.

ELTRA's line of instruments will perform analysis of CHNOS in both Metal and Organic Materials. Thus allowing Alpha to provide a complete range of instrumentation for all applications.

With the combined offering of the CHS-580 with the DUMATHERM, our customers can now obtain instrumentation

to perform complete CHNS analysis of their organic material without spending excess money purchasing the competition's determinator. By having these two instruments your laboratory becomes more versatile and efficient. Check into these economical units today!

The THERMOSTEP TGA is a well constructed, heavy duty unit. The pneumatic lid opens to provide easy access to the turntable and crucibles. Attractively priced as well. **SEE IT THIS WEEK!**

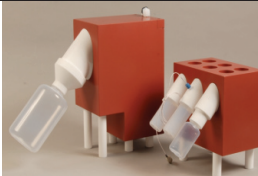


**THERMOSTEP**  
TGA  
DETERMINATOR

## EVAPOCLEAN

Tabletop equipment for the use of acid purification, acid digestion and distillation cleaning. Ideally suited for ICP and ICP/MS analysis.

**MODELS INCLUDE: EASY DIGEST UNIT, ACID INERT HOTPLATES, EVAPOCLEAN – CLEANACIDS, MINI VESSEL CLEANER.**



**CHS-580**  
CARBON/HYDROGEN  
AND SULFUR FOR  
ORGANICS

