

CDS Analytical, Inc.

Application Notes and Reprints



Pyrolysis Reprints

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Key to Markets

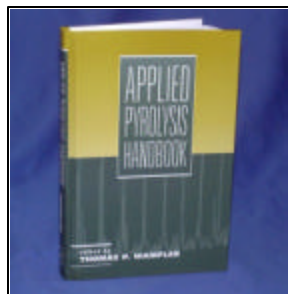
1-Forensic, 2-Food & Beverage, 3-Environmental, 4-Polymers, 5-Textiles, 6-Inks/Toner, 7-Pharmaceutical, 8-Adhesives, 9-Automotive, 10-Paints & Coatings, 11-Rubber, 12-Cosmetics, 13-Pulp & Paper, 14-Pyrolysis Technique, 15-Surfactants, 16-FT-IR Pyrolysis, 17-Headspace Technique, 18-Food & Flavors, 19-Fragrance, 20-Electronics, 21-Packaging, 22-Natural Materials

Dynamic Headspace Reprints

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Key to Markets

1-Forensic, 2-Food & Beverage, 3-Environmental, 4-Polymers, 5-Textiles, 6-Inks/Toner, 7-Pharmaceutical, 8-Adhesives, 9-Automotive, 10-Paints & Coatings, 11-Rubber, 12-Cosmetics, 13-Pulp & Paper, 14-Pyrolysis Technique, 15-Surfactants, 16-FT-IR Pyrolysis, 17-Headspace Technique, 18-Food & Flavors, 19-Fragrance, 20-Electronics, 21-Packaging, 22-Natural Materials



Applied Pyrolysis Handbook

edited by Thomas P. Wampler

List Price: \$135.00USD

This incomparable guide is generously illustrated and offers concise coverage of pyrolysis techniques in the analytical laboratory concentrating on practical applications to real-world samples and sample types.

Shows how pyrolysis can be used for a wide range of materials, including forensic evidence, paints, fibers, textiles, paper, ink, photocopies, art and museum pieces, synthetic polymers, and natural substances!

Providing specific examples of the latest methods used for the analysis of representative samples, Applied Pyrolysis Handbook:

- Presents the fundamentals of pyrolysis theory as well as step-by-step procedures
- Explains instrumentation and degradation mechanisms
- Delineates the advantages of pyrolysis over other commercially available techniques
- Supplies a host of chromatograms and reference analyses
- Compares previously published results with new results that may be obtained using the techniques

Pyrolysis Application Notes

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Dynamic Headspace

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Product Information

New!

- Model 8000 Concentrator
- 300mm Wafer Desorber *(can be coupled with Model 6500 or Model 8000)*

Pyrolysis & Thermal Processing

- Pyroprobe® 1000
- Pyroprobe® 2000

Pyrolysis Autosampler

- Pyroprobe® 2500 Autosampler System

Dynamic Headspace

- Model 6500 Bulk Dynamic Headspace Autosampler
- Model 8000 Concentrator

Dynamic Headspace Autosampler

Model 6500 Bulk Dynamic Headspace Autosampler

- 300mm Wafer Desorber
(can be coupled with Model 6500 or Model 8000)

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**** Please fax your requests for information to (610) 932-4158 ****

Dynamic Headspace Application Notes

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