

"Achema '67" in Frankfurt, Chemical Engineering Congress

The European Meeting of Chemical Engineering and the Achema Congress, "Achema '67," will take place from June 20-29, 1967 in Frankfurt, Germany.

A total of 12 plenary sessions and 234 discussion lectures will be read on the following:

- Chemical reactions on the technical scale
- Chemical reaction techniques—mass transfer
- Exit-gases, effluents, waste products
- Suspended matter techniques
- Low-temperature technology
- Sealing problems in chemical technology
- Rapid methods and automation in analysis
- Chromatographic methods
- Measurement techniques
- Process control
- Material and corrosion problems with new chemical or modified processes.

Plastics as structural materials for chemical plant.

Applications of methods of operational research to chemical technology.

In addition to the technical program, there will be an extensive exhibition representative of world-wide industry. A full social program and numerous tours of European industries have been scheduled.

For further information, write: DECHEMA, 6000 Frankfurt (Main), Postfach 7746, Germany.

The Achema Yearbook, 1965-67, edited by Dieter Behrens on behalf of DECHEMA, is now available also from the address above. This three-volume, trilingual presentation will enable a member to prepare thoroughly in advance for his attendance at the congress, and to serve as a reference book following the congress.

• *New Products*

A new continuous-monitoring liquid chromatograph has been introduced by W. G. Pye & Co., Ltd., Cambridge, England. This is a highly sensitive instrument using a moving-wire transport system and an argon ionization detector. It vastly increases the value of liquid chromatography since there are virtually no restrictions on the type of column used (liquid-solid, liquid-liquid and gel-permeation columns are all suitable) or on the type, concentration and polarity of the solvent. It is likely to be of greatest value in analyzing mixtures which are difficult or impossible to separate in the gas phase.

NEW

FROM

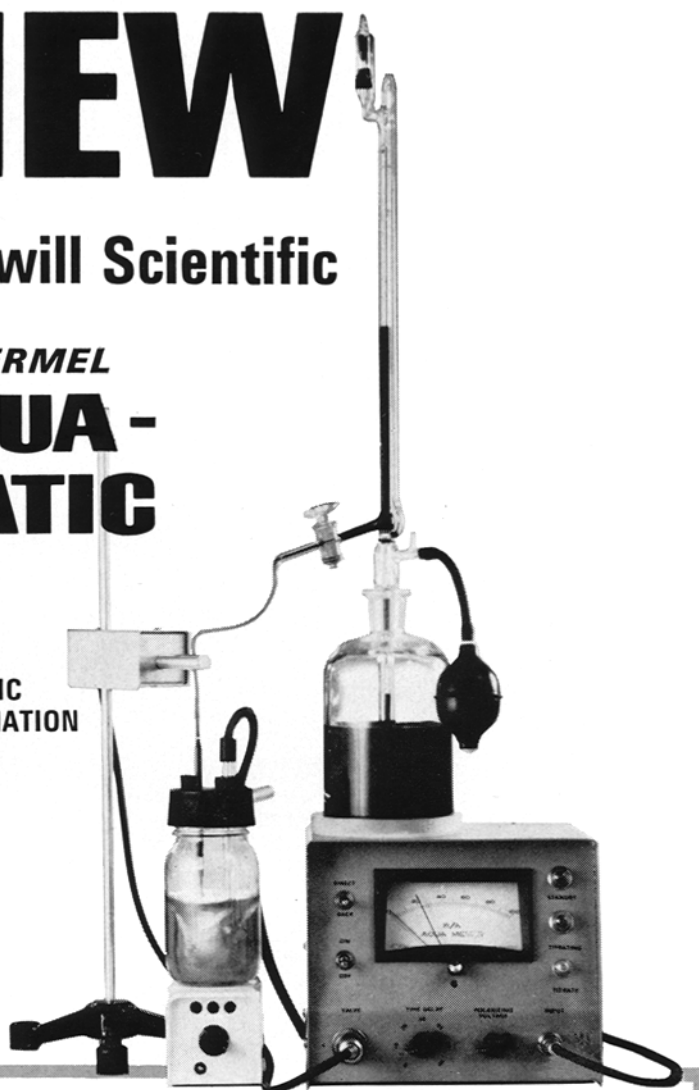
Bronwill Scientific

THE

ROTHERMEL

AQUA-MATIC

FOR THE
AUTOMATIC
DETERMINATION
of WATER
CONTENT



- Accurate to 0.07 mg. of H₂O... even with turbid or opaque solutions.
- Costs only \$695.00... slightly over half the price of comparable models.
- Direct or "back" titrations, conductometrically.
- Determines bromine numbers of organics.
- Trouble-free, dependable... over three years of rigorous field testing.

HIGH PERFORMANCE at a MODERATE PRICE!

The Rothermel Aqua-Matic is a rugged, *solid state* instrument designed to perform far better than any moisture titrator available... yet costs you little more than a good pH meter. Current inputs are substantially less than rated capacities. The reliable optical relay and the massive platinum electrode will provide years of trouble-free operation.



BRONWILL SCIENTIFIC

A DIVISION OF WILL SCIENTIFIC, INC.
277 N. Goodman St., Rochester, N. Y. 14601