

THE KOEHLER FLASH

ISSUE 001

Koehler Instrument Company is honored to have you read our newsletter for some of our new products. We as always appreciate your business and want to invite your comments and suggestions for improvement in our products or services. We like to offer a total solution to our customers by offering technical assistance, installation and training when necessary. Please visit our website at www.koehlerinstrument.com for additional information. You may also contact one of our sales/technical specialists to place an order or to receive a quotation.



WWW.KOEHLERINSTRUMENT.COM

BOHEMIA, NEW YORK • HOUSTON, TEXAS

Koehler

NEW PRODUCTS

New Automatic Flocculation Titrimeter (AFT)

The new AFT is a highly automated, computerized instrument that acquires oil stability and compatibility parameters directly. The AFT can be used to perform ASTM D6703 test method for Automated Heithaus Titrimetry. The new AFT features a reengineered compact design. The AFT comes fully equipped with:

- An External Desktop PC with Data Acquisition Software
- A Programmable Circulator with External Probe to monitor jacketed beaker temperature of sample.
- A Digital sample circulator with built in option for reverse titrations with different solvent pairs for various types of samples.



Wi-Fi Oxidata Pressure Measurement System for Oxidation Stability

Koehler Instrument is proud to present our new Wi-Fi Oxidata Pressure measurement system. This system gives you the convenience of wireless communication along with unique features to provide sturdiness and security. This system utilizes industry standard Wi-Fi 802.11 technology. Together with a single Data-Acquisition box, the Wi-Fi system is capable of connecting up to 8 transducers and two oxidation baths. Each computer can also connect with up to 4 Data Acquisition boxes, yielding a total of 32 transducers and 8 oxidation baths an operator can monitor and measure. This data can now be measured with 16 bit accuracy and can be viewed graphically on the main screen. The oxidation bath has also been reengineered with a more streamlined, modern design which will look great in any lab or facility.



K13550 Spectrophotometer

The new K13550 is a high performance, microprocessor controlled spectrophotometer capable of measuring wavelengths in the range of 380 to 720 nm for color measurement or 320 to 1100 nm for routine analysis. The K13550 can display results in over 20 color indexes. Transmittance and Absorbance can be measured at individual wavelengths making the new K13550 capable of universal usage for analytical purposes in the laboratory. The K13550 is also equipped with state of the art touch screen TFT-color-display.



PROMOTIONS & NEW HIRES

Giovanni Capella – International Sales Coordinator

I have been with Koehler Instrument Company for about 5 years, working primarily in the Domestic Sales Dept. As the international Sales Coordinator I am confident that my experience will allow me to provide our global customers with the service and support expected of a company with Koehler's long tradition as a Petro-Chemical Instrumentation provider.

Vincent Colantuoni – Sales Application Engineer

As Koehler Instrument Company's newly hired Sales Application Engineer, I would be more than happy to assist you with any technical or application questions you may have with any of our instruments. I have recently graduated from Stony Brook University with a B.E. in Chemical and Molecular Engineering. As a Senior I focused my studies on the synthesis and analysis of Biodiesel, therefore, please contact me with all your Biodiesel Instrumentation needs.

Munir Abdelmesih – Service Engineer

I have a B.sc in Electrical Engineering, majoring in Electrical Communication Systems. I joined Koehler in November as A Technical Services Engineer in the testing department. My main focus is on the Testing and Repairing of instruments but will be glad to assist you with your testing inquiries.



Giovanni Cappella

Vincent Colantuoni

Munir Abdelmesih

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BIODIESEL TESTING EQUIPMENT

In response to instrumentation requirements of the Biofuels community we are pleased to present our line of Biodiesel Testing Instrumentation conforming to the latest ASTM D6751 and BQ 9000 requirements. Koehler Instrument Company is proud to be a part of those seeking alternative fuel sources in an effort to minimize global warming and securing a healthy environment. We thank you for choosing Koehler Instrument Company for your Laboratory Instrumentation needs.

Kinematic Viscosity

Test Method: D445

KV5000 Kinematic Viscosity Bath K23702-OS

KV4000 Kinematic Viscosity Bath K23702

KV3000 Kinematic Viscosity Bath K23700



Copper Corrosion

Test Method: D130

Copper Strip Test Bath 16-Unit

K25330



Cloud Point

Test Method: D2500

Refrigerated Cloud Point Bath

K46100



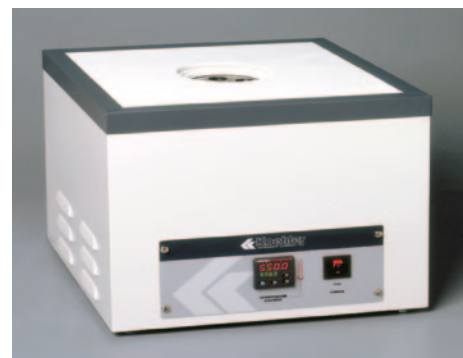
Carbon Residue

Test Method: D524

Ramsbottom

Carbon Residue Apparatus

K27100



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