

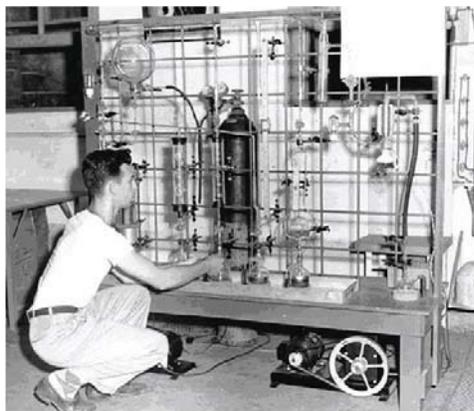
Defining Material Characterization Worldwide for 50 Years

In an age where science and technology have changed the world, material characterization is viewed as integral to the development and improvement of many of today's products. Fundamental research, process control, production, and quality assurance/control in a broad cross-section of industries require physical characterization of raw material to ensure the quality and performance of the end product.



Co-founders Dr. Clyde Orr and Warren Hendrix

Founded in 1962 and celebrating its 50th anniversary, Micromeritics is often credited with having fostered the growth of material characterization on an international basis. Before Micromeritics co-founders, Dr. Clyde Orr and Warren Hendrix, established the company, physical chemists were forced to build their own apparatus out of glass tubing in order to make surface area measurements of particles. The analyses were very time-consuming and results were inconsistent from one hand-built device to the next. The company began with the introduction of the first commercial physical adsorption instrument, the



have been cited in thousands of peer-reviewed technical papers, attesting to the reliability of our measurements in performing fundamental research.

For five decades, Micromeritics has provided materials characterization instruments and applications



Orr Analyzer. In a single metal cabinet design built to exacting specifications, this revolutionary instrument used modern pressure gauges and produced data that were both repeatable and reproducible.

Since that time, the company has become recognized as the world's foremost manufacturer of automated analytical laboratory instruments used exclusively for the physical characterization of powders and solids. Micromeritics has installed over 20,000 instruments with approximately half of these still active in the field. Throughout the world, on a daily basis at any given time, thousands of samples are being analyzed on our instruments. Micromeritics instruments



Orr Analyzer circa 1962

support to most of the world's top industrial companies and academic institutions whose applications include: pharmaceuticals, catalysts and catalyst support systems, ceramics, clays, pigments, plastics, paper coatings, geological materials, and metal powders, to name a few. Our innovative products help our customers increase efficiency, generate revenue, develop new products, manage production, assure quality, and quantify natural phenomena.

Our mission statement remains, "The driving force of our company is to develop and support high-quality, high-performance instrumentation of unmatched accuracy and utility, never losing sight of the primary importance of satisfying the needs of our customers." Micromeritics is dedicated to continuing this process of developing state-of-the-art instruments and services, providing superior customer support far into the future."

