Microtrac Zetatrac

Microtrac has enhanced the Nanotrac instrument line to include Zeta Potential measurement. The determination of Zeta Potential provides critical information to researchers and production personnel regarding the stability of a wide range of emulsions and colloidal suspensions. Zetatrac utilizes the unique Nanotrac probe technology to provide fast, accurate, convenient and cost effective Zeta Potential measurements without the need for disposable cuvettes.

Zetatrac is controlled by Microtrac FLEX Operating Software. Through the use of Standard Operating Procedures (SOPs), the user is guided through a series of easy steps to generate full characterization data on Zeta Potential and Particle Size. Data archiving and retrieval is through standard Microsoft AccessTM database management with the ability to export data either manually or automatically. Graphic data presentations, report generation, trending and statistical analysis are all standard features of FLEX Software.