

Asphaltene Detection and Analyzing System

PSA-S10



Description:

Asphaltenes and waxes pose significant challenges in the petroleum industry, impacting both oil recovery and processing. The precipitation of these complex mixtures is a major factor that leads to diffi

This apparatus is specially designed to precisely study different aspects of asphaltene precipitation under field conditions. The flexibility associated with this equipment makes it more appropriate for conducting comprehensive research in various areas of asphaltene problems, including precipitation de

Technical Specification:

- Maximum Working Pressure: 400 bar
- Pressure Transmitter
- Pressure Accuracy: 0.1% full scale
- Maximum Working Temperature: 100 °C
- Temperature Resolution: ± 0.2 °C
- Cell Volume: 250 cc
- High-Pressure Cell Equipped with High-Pressure Sight Glass
- Backlight
- Microscope
- Digital Camera
- High-Pressure Hand Pump
- Wetted Parts: Stainless Steel 316
- Particle Size Analyzer Software



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