

Accusys 211 Atomic Absorption Spectrophotometer

Overview

The Accusys 211 AAS is the next evolution of the highly successful AIS 210-VGP, incorporating a series of sophisticated automatic functions and safety features into the high-sensitivity, interference-free design of AIS's unique "Stable-Beam" optical system. The proprietary non-Flame ignition system and automatic controls make the Accusys-series instruments the AAS of the new Millennium.



Features:

- Unique non-flame ignitor provides the safest instrument start-up
- Simple 3 button operation for fully automatic gas controls, ignition and gas switchover (Air to Nitrous Oxide)
- Automatic optimization of analytical parameters when method files are loaded from the 211's built-in Methods Library
- Fully integrated safety interlocks for gas pressure sensors, burner head type, UV flame sensor, drain line trap and ignitor continuity insure safe operation of the 211 AAS
- Upgradable to the model 220GF back-mounted graphite furnace for ppb/ppt trace level analyses
- Available autosampler, hydride generator and cold vapor attachments
- Internal microprocessor and software can identify samples, perform statistical analysis and graphically display calibration curves and transient peaks (Hydride generation & Graphite furnace)

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