D28. ALPHA ANALYST

Canberra has introduced the Alpha Analyst - a complete, integrated instrument for high performance alpha spectroscopy in a laboratory setting. The Alpha Analyst can be configured to support as few as two to hundreds of spectrometers in a variety of configurations. Twelve spectrometers fit a convenient bench-top footprint, while larger system can be rack mounted with up to forty-eight spectrometers in a single rack. The Alpha Analyst can be configured to support almost any number of spectrometers from a single host computer or over a network. The instrument is 100 percent computer controlled resulting in precise instrument set up, simplified system operation, and providing a means to prevent misoperation by limiting access to system controls via a security system.

For more, "Alpha Analyst," pg.31, Nuclear Plant Journal, January-February, 1996.