

"We are excited to announce we will be showcasing the following Instruments and Systems"



AUTOMATED POWDER DOSING & SAMPLE PREPARATION



Do you or your team weigh out powders repetitively? Do you make lots of gravimetric standards? Are you weighing toxic powders or liquids? If the answer to any of these questions is yes then having a look at the Axel Semrau Chronect XPR may help streamline your laboratory processes, increase accuracy, and improve safety. Automated Powder dosing with additional sample preparation robotics all controlled from one software package.



EXTRACTION SOLUTIONS



Are you extracting solid samples such as soils or foods? The LCTech X-TRACTION system works according to the Pressurised Fluid Extraction (PFE) principle but at lower pressure than other extraction systems, which increases reliability. The innovative design and process make the system unique. A PFAS free version is also available, which has no detectable background or sample transfer. Fully automated modular system means it can build with your laboratory.



HPLC/ UHPLC SYSTEM



Efficient and adaptable. KNAUER AZURA® liquid chromatography instruments are designed to support and facilitate your work. Whether doing routine analysis or demanding separation tasks, AZURA® systems are the right tool to overcome your analytical challenges. Choose between different gradient forming technologies and maximum flow rates to find the best configuration for your task. Scale from UHPLC or HPLC to Preparative and FPLC as well as Pilot Scale with no change in technology.



DOSING PUMPS



When dosing a smooth controlled flow is essential. KNAUER dosing pumps are a highly accurate two-piston pump for applications in the chemical and pharmaceutical industries as well as in research and method development.



LIQUID HANDLER 8.1



First time in the UK!! Complex Analytical LC Tasks made easy. Experience a new dimension of automation in analytical sample introduction with Knauer's LH 8.1. Small compact injection system capable of sample preparation and large numbers of samples at controlled temperatures.



AIR MONITORING SOLUTIONS



The Coriolis range of biological air samplers has been developed to be more efficient than traditional indoor or outdoor air quality sampling systems. The cyclonic technology efficiently collects biological particles from the air, whatever their nature. Samples are therefore compatible with all microbiological or molecular biology workflows, which allows the results of the biological contamination to be obtained more quickly. Come to our stand to watch a live demonstration of the Coriolis Compact. So easy you can operate it yourself!!



AUTOSAMPLER SYRINGES



Paying too much for your micro-syringes? Multiple systems needing different syringes? One supplier for them all? We can supply syringes for dilutors, liquid handlers, and autosamplers. Check out the SETONIC range.



CombiFlash NEXT GEN 300+



The CombiFlash® NextGen line of systems takes the guesswork out of your purifications and increases productivity whether you are purifying synthetic compounds, natural products, peptides, or polymers. The CombiFlash® NextGen 300+ features all available performance and safety options. Flow rate range is from 1 to 300 mL/min at operating pressures up to 300 psi (20 bar).

COME AND VISIT US ON **STAND J71** TO DISCUSS YOUR LABORATORY REQUIREMENTS