

Thermo Fisher unveils SeqStudio Flex Series Genetic Analyzer

09 February 2022 | News

The new genetic analyser brings advanced capabilities to Sanger Sequencing and fragment analysis



Thermo Fisher Scientific has introduced the new Applied Biosystems SeqStudio Flex Series Genetic Analyzer to enable customers' cutting-edge research in areas such as gene editing and infectious disease.

The new mid-throughput genetic analyser introduces the design and technological advancements for enhanced flexibility, usability and connectivity. The instrument has increased plate capacity and may be loaded at any time without cancelling or waiting for a run to complete, improving sample throughput, walk-away capacity and scheduling flexibility.

Kay Eron, Vice President and GM of capillary electrophoresis, Thermo Fisher Scientific. "As Thermo Fisher celebrates the fortieth anniversary of the Applied Biosystems brand, we will continue to invest in CE technology as a core platform in our sequencing portfolio. We designed the SeqStudio Flex Series Genetic Analyzers with our customers in mind, offering a simplified, more efficient workflow, multiple applications and an exceptional level of accuracy to advance their research."

The system's advanced Wi-Fi connectivity enables users to remotely set up and monitor runs, as well as to facilitate streamlined data transfer, analysis and scientific collaboration. The SeqStudio Flex Series Genetic Analyzer is also the first CE-based instrument with remote servicing capabilities for faster issue resolution.