


[\(/news/laboratory-products/3/biosampling_systems/high_capacity_sample_management_improves_productivity/22040/\)](/news/laboratory-products/3/biosampling_systems/high_capacity_sample_management_improves_productivity/22040/)

High Capacity Sample Management Improves Productivity (/news/laboratory-products/3/biosampling_systems/high_capacity_sample_management_improves_productivity/22040/)



BioSampling Systems was created with the specific goal of enabling you to increase the laboratory throughput of biological samples and to improve the quality of sample management storage (storage of biological samples, release and sample library). BioSampling Systems provides full sample management solutions (software, automation, readers, accessories, consumables). They are taking action to improve sample management technologies with their 3S System (storage at -20°C/-80°C), NEO Sample Management (-135°C in a mechanical freezer) and ICE Cryotube (storage at -80°C/-196°C in liquid nitrogen). The new product, NEO Sample Management, is designed to guarantee the traceability of the samples, ensure sample integrity, improve tracking efficiency and finally optimise space to satisfy all of the user's biobanking needs. The high performance NEO Sample Management portfolio gives users reliable medium and long-term storage management of their biological samples. This system comprises 3 main products: the high-speed NEO Robot is ideal for aspirating and dispensing both microlitre and sub-microlitre volumes into the NEO Plate 96 for high quality biobanking and the pre-emptive transfer volume reallocation makes NEO robot a leader in the biobanking field; the NEO Manager is easy-to-use control software that manages the traceability of the entire lifecycle of biological samples. Multiple robots can be managed on a single computer. New freezers can be added with just a few clicks with the mouse (or touch screen); the NEO Plate 96, with its 96 detachable wells and an SBS footprint, is resistant to most organic solvents and provides sample storage in -135°C in a mechanical freezer. This plate is available in different volumes, including 70µL, 500µL and 1mL. Their system can be used in different domains such as clinical, diagnostics, biotechnical, environmental, forensics, food quality and safety testing. For further information on NEO Sample Management solutions, please visit Booth 3/G64 UBIFRANCE at the MEDICA 2012 exhibition in Düsseldorf.

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