#GILSON®

<u>Gilson Inc., USA</u> is a global manufacturer of sample management and purification solutions for the life sciences industry. Since 1957, we've been developing innovative products, such as the first continuously adjustable-volume pipette, PIPETMAN®.

By partnering closely with the scientific community, we have advanced our portfolio offerings, adding automated pipetting systems and chromatography instruments, plus intuitive software management capabilities. Backed by worldwide R&D, service, and support, Gilson strives to enable verifiable science and to make lab life easier for our customers.

Liquid Handling Systems



Gilson liquid handling tools deliver the precise control you need for sample and reagent volume transfers, ensuring reproducible results while making life in the lab easier. Beginning with the legendary PIPETMAN® technology, our liquid handling tools have evolved with your needs. We offer completely automated liquid handling systems.

- GX-241 Liquid Handler
- GX-271 Liquid Handler
- GX-274 Liquid Handler
- GX-281 Liquid Handler

Purification Systems



With the capability to purify compounds by preparative HPLC, flash chromatography, and CPC on the same instrument, Gilson's PLC 2050/2250/2500 Purification Systems simplify and streamline compound purification. These compact systems feature UV-VIS detection, an integrated pumping system, fraction collector, touchscreen control, and Gilson GLIDER Software.

These customizable instruments are available in simple configurations for basic applications, but with a wide range of upgrade options to meet your lab's demands.

Extraction Systems



Solid phase extraction (SPE) is a highly selective clean-up technique that eliminates matrix effects and concentrates compounds present as traces to improve analytical detection.

The ASPEC® extraction line offers hands-free solutions that provides increased sample throughput and reliable test results while providing the traceability needed when studying drugs metabolites, contaminants, or proteins in biological, food, or environmental matrices.