

The image shows a Tomtec Quadra 4 liquid handling workstation. It features a large, multi-panel LCD screen displaying a software interface with various icons and data fields. The instrument is white with a prominent red horizontal stripe across the front. It is mounted on a black base with several vertical support columns. The background is a light blue gradient with a white curved line.

Quadra 4

Customer Testimonials

Application Area: Bioanalytical (SPE, SLE, LLE, PPT, Filtration)

Tomtec's Quadra 4 is the industry standard for bioanalysis in part because of the unique tip design and volume (450uL capacity) making it better suited for microplate extractions. The instrument has proved to be a real workhorse for us and the versatile vacuum manifolds are the best I've seen consistently giving a good seal with the versatility to accommodate both 3M (Captiva/Waters microelution) and Varian (Waters/Phenomenex/IST/Supelco) style extraction plates.

- Tom Lloyd, Senior Research Fellow at Worldwide Clinical Trials

Application Area: Comprehensive Drug Screening

They increased our sample prep throughput dramatically, and reduced the risk of potential human errors involved in sample prep. e.g. One Quadra4 can be used to prepare samples in the amount of as 4-5 people prepared. We can't process sample without the Quadra4 now. They play an important role in our lab routine analysis.

-Aixia Sun, Principal Scientist at American Clinical

Application Area: Sample Preparation

The Tomtec Quadra4 is very easy to use as the software guides you through the steps you wish to do. The unit is very rugged and needs little time for repairs but when they do, the service is excellent. Our units run all the time and are indispensable.

-Frank Cupo, Engineer at Tandem Labs

Application Area: Drug Discovery (Tox and Pharmacokinetic Screening)

In a nutshell, this equipment has evolved over the years and is a stable and reliable platform. The fixed tip 96 or 384 head gives the user great replication capabilities and the indexing capabilities allow for a quick transition to 1536 configurations. The equipment is simple to use and the programming is straight forward.

-Ronald Paloni, Sr. Scientist at ASDI Inc.