

SAM-TECH DIAGNOSTICS

MQ60 Smart

Immunoassay Analyzers

Overview

MQ60 Smart is a compact, fully automated bench-top chemiluminescence immunoassay analyser delivering 24 tests/hour across cardiac, thyroid, tumour, fertility and more.

Product Description

The Hotgen MQ60 Smart is a fully automated bench-top chemiluminescence immunoassay (CLIA) analyser designed for clinical laboratories seeking high sensitivity, precision, and ease of use in a compact footprint. Using ALP-AMPPD magnetic particle chemiluminescence technology, it accurately calculates analyte concentrations across an extensive test menu spanning cardiac markers, thyroid function, tumour markers, sex hormones, inflammation, renal function, diabetes, and infectious diseases. Its single-cartridge, no-liquid-circuit design eliminates hidden costs and minimises maintenance requirements. The intuitive 10.1-inch touchscreen and fully automated operation make it accessible to operators at all skill levels, with no complex setup required. With 6 channels, 24 tests per hour, 24-hour standby capability, and LIS/HIS connectivity, the MQ60 Smart integrates seamlessly into hospital laboratory workflows while storing over 1 million results for robust data management.

Key Features

- ? 24 tests/hour throughput
- ? 100+ parameter test menu
- ? Compact bench-top design
- ? 1 million+ result storage

? 10.1-inch touchscreen

? CLIA technology

For More Information

Contact our sales team for detailed specifications and pricing

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