

## AQT90 FLEX analyzer

# Powering your critical decisions

Test results when and where you need them – to make critical patient care decisions faster than ever. The AQT90 FLEX immunoassay analyzer is ready when you are. Introduce a new sample every 2 minutes – receive reliable results in as few as 10 minutes\*. Its high measuring accuracy and analytical performance are comparable to lab methods. The customizable test menu lets you run up to 5 tests on a single sample. Easy to use, the analyzer reduces demands on staff, eliminates user variability and further increases patient safety.



# AQT90 FLEX analyzer

## Powering your critical decisions

### Test menu

Troponin I | Troponin T | CKMB | Myoglobin | NT-proBNP | CRP |  $\beta$ hCG | D-dimer | PCT

### Results in minutes

- Lab-accurate results in as few as 10 minutes
- Throughput of up to 30 samples per hour
- Measurement on whole blood and plasma\*

### Ease of use

- No sample preparation required
- Onboard capacity of up to 240 tests
- Built-in registration and logging of test kits through barcodes

### Increased patient & operator safety

- No exposure to waste or blood-borne pathogens
- Positive patient-sample identification with automatic detection of sample ID
- Automated mixing eliminates user variability

### High analytical performance

- Proven sandwich method technology
- Automatic and continuous evaluation of analyzer performance
- Reliable matching of results from whole blood and plasma samples

### Connectivity to LIS/HIS/CIS/DMS

- Full data capture of results by continuous, bidirectional synchronization
- Real-time remote monitoring of decentrally placed analyzers
- Centralized user management through the RADIANCE system

### Compliance with guidelines

- Automatic registration of users, samples and consumables through barcodes
- Quality control and comprehensive system quality checks
- Documentation of corrective actions

### Capacity to grow with changing needs

- Customizable parameter menu; choose only the tests you need
- Latest technology platform with continuous addition of new assays



\*Only whole blood sample type acceptable for D-dimer.