## Merilyzer | AutoQuant 200i™ / AutoQuant 200 Excelus®

## Fully Automated Biochemistry Analyzer

AutoQuant 200i<sup>™</sup> & AutoQuant 200 Excelus<sup>®</sup> is a fully automated, random access, patient prioritized analyzer with throughput of 200 tests / hour, making it ideal for small to mid sized laboratory.

## Product code: FAAAQ1-02

- Throughput: 200 Tests/hour
- Random Access with STAT function
- Measurement Principles: Photometry (Rate & End point), Turbidimetry Immunoassay
- 30 dedicated sample positions & 30 onboard cooled reagent positions
- 60 dismountable, easily replaceable and reusable cuvettes
- Halogen tungsten lamp with 9 channels optic fibres to enhance optical accuracy & life of interference filters
- 9 wavelengths: 340, 405, 450,510, 546, 578, 600, 670, 700 nm
- Calibration Points: K-Factor, Linear (one, two and multi point),
  Logit-log, Spline, Exponential, Polynomial
- User defined Reflex Testing
- On board Laundry System, 7-step automatic washing
- Low water consumption of 5-6 litres / hour
- Operating System: Windows 10 IOT (2019)



