

# SD BIOSENSOR STANDARD F Analyzer F200 and F2400

The STANDARD F200 and STANDARD F2400 Analyzers are *in vitro* diagnostic medical devices that measure quantitative or qualitative biomarkers using body fluids such as blood, urine, nasal discharge, etc., in a laboratory or POCT environment.

The analyzers are indicated for monitoring and diagnosing from the body fluid parameter in clinical settings by healthcare professionals. The Analyzer should be used with designated test devices produced by SD BIOSENSOR, Inc.



## Generally

The STANDARD F Analyzers can read a variety of different test devices in use by checking their 2D barcodes. The intensity of visual color or fluorescence of the test is measured by illuminating with motor and LED light, and detected by reflectance photometry. The test result is displayed on the analyzer's screen and stored in the memory of the analyzer simultaneously.

## SD BIOSENSOR STANDARD F Analyzers provide

- Excellent sensitivity and specificity with FIA technology using Europium
- Objective test results
- Large panel of tests
- Rapid results
- LIS/HIS connection
- 2D barcode technology