### Flourescent Immunoassay Analyzer



STANDARD F200 provide LIS connectivity to connect the majority of existing information system in hospital. So it is good to use in hospital, clinic or small to medium size lab.

All the parameters can be randomly accessible to the STANDARD F Analyzer without any pre-procedure. The analyzer recognizes each parameter once thetest device is inserted, and display graphical test procedure for the sample preparation.

| SPECIFICATION | F 200                         |
|---------------|-------------------------------|
| Test Method   | Florescent Immunoassay (FIA)  |
| Analysis      | Quantitative/Qualitative Test |
| Test Capacity | 1 Test                        |
| Test Mode     | Standard Test, Read Only      |
| Power         | AC/DC Adapter                 |
| Display       | 7" Color LCD                  |
| Printer       | Built-in                      |
| Connectivity  | HL7 v2.6(PCD-01) / POCT1-A    |
| Auto-ID       | 2D Barcode                    |
| Dimensions    | 200 x 240 x 205 mm            |
| Weight        | 2.5 kg                        |

### **Assay Principle**

### Flourescent Immunoassay (FIA) **Specific Antigen or Antibody**

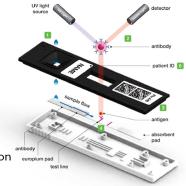
- High sensitivity and specificity
- Fast assay time
- Cost effective

### **Europium Bead**

- Strong signals
- Excellent stability
- Minimized interface

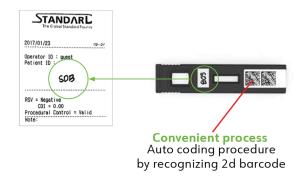
#### **Parameter Information**

• 2D barcode contains all information europ that needs for the test



### **Patient ID Printing System**

A hand-written patient ID on the test device is printed with the test results for user's convenience.



Reliable result

Calibration

Set

### Overview of STANDARD F 200 Analyzer



User friendly interface 7" Color Touch Screen

#### Minimized Risk of Contamination

Keep the entrance shut unless the testing is in progress. The dust cover protects against contamination.

### Connectivity

- Direct LIS/HIS
- HL7 v2.6 (PCD-01)
- POCT1-A
- USB x 4 and Mini USB
- LAN and Additional device port

### **Accurate Result**

Take an accurate collection with fixed volume dropper



Provide Calibration set and Control reagent having more confidence in the result.

Control

Bead

Control

Swab

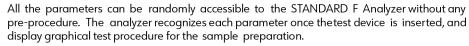
# Corporation

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STANDARD F Analyzers are qualitative and quantitative fluorescent immunoassay systems and have been designed for easy and reliable measuring of diverse parameters. Rapid, highly accurate and reliable results help you to reduce uncertainty of treatment and make better the quality of patients care.

### **STANDARD F 2400**Flourescent Immunoassay Analyzer

STANDARD F2400 is fluorescent immunoassay systems and have been designed for easy and reliable measuring of diverse items. STANDARD F2400 provide LIS connectivity to connect the majority of existing information system in hospital. So it is good to use in hospital, clinic or small to medium size lab.





| SPECIFICATION      | F 2400                           |  |
|--------------------|----------------------------------|--|
| Test Method        | Florescent Immunoassay (FIA)     |  |
| Analysis           | Quantitative/Qualitative Test    |  |
| Test Capacity      | 70 Tests per Hour                |  |
| Number of Memories | 5,000 (Run Test)                 |  |
| Test Mode          | Standard Test                    |  |
| Power              | AC/DC Adapter                    |  |
| Display            | 10.1" Color TFT LCD (1024 X 600) |  |
| Display Control    | Graphic User interface           |  |
| Printer            | Built-in                         |  |
| Connectivity       | HL7 v2.6(PCD-01) / POCT1-A       |  |
| Real Time Clock    | Including RTC Back up Battery    |  |
| Auto-ID            | 2D Barcode                       |  |
| Dimensions         | 510 x 566 x 297 mm               |  |
| Weight             | 20.0 kg                          |  |
| Weight             | 20.0 kg                          |  |

### **Assay Principle**

### Flourescent Immunoassay (FIA) Specific Antigen or Antibody

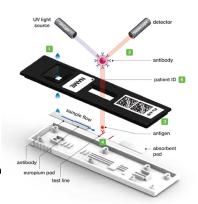
- High sensitivity and specificity
- Fast assay time
- Cost effective

### **Europium Bead**

- Strong signalsExcellent stability
- Minimized interface

### **Parameter Information**

 2D barcode contains all information that needs for the test



### **Patient ID Printing System**

A hand-written patient ID on the test device is printed with the test results for user's convenience.



Convenient process
Auto coding procedure
by recognizing 2d barcode

### Overview of STANDARD F 2400 Analyzer



STANDARD F Analyzers are qualitative and quantitative fluorescent immunoassay systems and have been designed for easy and reliable measuring of diverse parameters. Rapid, highly accurate and reliable results help you to reduce uncertainty of treatment and make better the quality of patients care.



### Reliable result

Provide Calibration set and Control reagent having more confidence in the result.

### **Accurate Result**

Take an accurate collection with fixed volume dropper



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