

Continuously Updated Test Items

Category	Test Item	Diseases	Specimen Type	Reaction Time	Measuring Range	CE
Inflammation Markers	PCT	Sepsis	S/P/WB	15 mins	0.1-100 ng/mL	✓
	CRP (hsCRP+CRP)	Inflammation	S/P/WB	3 mins	0.5-200 mg/L	✓
Diabetes	HbA1c	Diabetes Mellitus	WB	5 mins	4-14.5%	✓
Cardiac Markers	cTnI	Myocardial Infarction	S/P/WB	15 mins	0.1-50 ng/mL	✓
	CK-MB	Myocardial Infarction	S/P/WB	15 mins	0.3-100 ng/mL	✓
	NT-proBNP	Heart Failure	S/P/WB	15 mins	18~35000 pg/mL	✓
Thrombus Markers	D-Dimer	Thrombosis	P/WB	5 mins	0.1-10 mg/L	✓



Finecare™ FIA Meter Automatic (FS-301) Fluorescence Immunoassay Analyzer

- ✓ Fully-Automatic
- ✓ High-Throughput:100 T/hour
- ✓ Perfect for a Medium-Sized Lab
- ✓ Provide a Comprehensive POCT Solution



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FS-301

Fluorescence Immunoassay Analyzer

FS-301

Dimension : 708mmx630mmx525mm
Weight : 70kg

Linux System

Smooth operation ; Security system
Multi-user management



Large Display

12” LCD Capacitive touch screen
Intuitive user interface

40 Sample Positions

Automaticlly loading sample from the blood tubes ;
Reduce hands-on time

Preset Emergency Positions

Flexible and fast

Technical Advantages

1. Convenient

Fully Automatic; Multi-Channel-20

2. Safety

Automaticlly loading sample
from the blood tubes

3. Instant Results

Get results in 3-15 minutes

4. Fast

100T/hour; 40 Sample Positions;
Preset Emergency Positions

5. Intelligent

Two-Way LIS ; Full touch screen operation ;
Modular pre-installed consumables, automatic identification

Application



Laboratory



Clinics



Clinical department



Medical Center

Operation Procedure



Sampling



Loading



Testing



Reading



Test Reagent

Suitable for whole blood, serum and plasma
Room temperature storage
Get results in 3-15 minutes