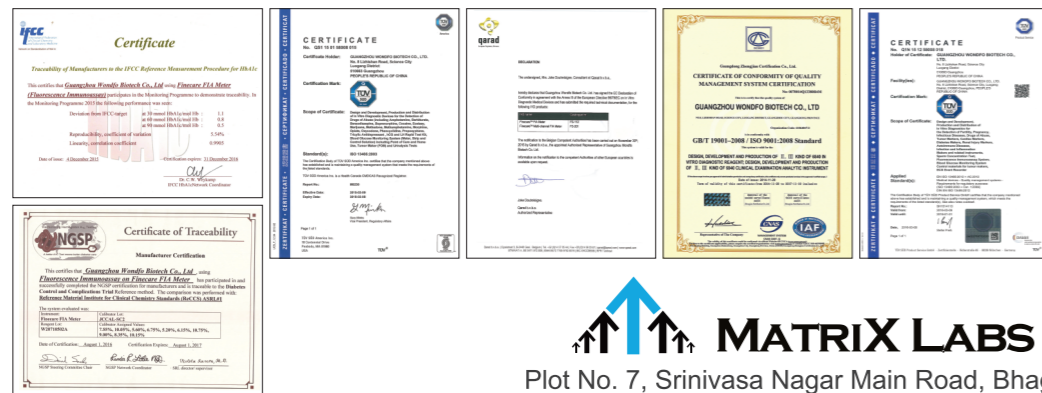


Product Class	Test Item	Diseases	Specimen Type	Reaction Time	Linear Range	Clinical Reference	Qualification
Infection	PCT	Sepsis	WB/ Serum / Plasma	15 min	0.1-100 ng/mL	0-0.5 ng/mL	CE CFDA
	CRP (hsCRP+CRP)	Inflammation	WB/ Serum / Plasma	3 min	0.5-200 mg/L	CRP:0-10 mg/L hsCRP:0-1 mg/L	CE CFDA
	2 in 1 (CRP+PCT)	Infection & Inflammation	WB/ Serum / Plasma	15 min	CRP:0.5-150 mg/L PCT:0.1-100 ng/L	CRP:<10 mg/L PCT:<0.5 ng/L	CE CFDA
	SAA ^{NEW}	Infection & Inflammation	WB/ Serum / Plasma	15 min	1.0-300 mg/L	0-10 mg/L	CE
Coagulation	D-Dimer	Thrombosis	WB/Plasma	5 min	0.1-10 mg/L	0-0.5 mg/L	CE CFDA
Cardiac	NT-proBNP	Heart Failure	WB/ Serum / Plasma	15 min	18-35000 pg/mL	<75y, 0-300 pg/mL ≥75y, 0-450 pg/mL	CE CFDA
	cTnI	Myocardial Infarction	WB/ Serum / Plasma	15 min	0.1-50 ng/mL	0-0.3 ng/mL	CE CFDA
	Myo	Myocardial Infarction	WB/ Serum / Plasma	15 min	2.0-400 ng/mL	0-58 ng/mL	CE CFDA
	CK-MB	Myocardial Infarction	WB/ Serum / Plasma	15 min	0.3-100 ng/mL	0-5 ng/mL	CE CFDA
	H-FABP	Myocardial Infarction	WB/ Serum / Plasma	15 min	1-120 ng/mL	0-7 ng/mL	CE CFDA
	3 in 1 (cTnI/ Myo / CK-MB)	Myocardial Infarction	WB/ Serum / Plasma	15 min	Same with single items	Same with single items	CE CFDA
	BNP ^{NEW}	Heart Failure	WB/ Plasma	15 min	5-5000 pg/mL	0-100 pg/mL	CE
2 in 1 ^{NEW} (cTnI/ NT-proBNP)	Myocardial Infarction	WB/ Serum / Plasma	15 min	Same with single items	Same with single items	CE	
Tumor	AFP	Liver Cancer	Serum	15 min	5-400 ng/mL	0-20 ng/mL	CE
	PSA	Prostate Cancer	Serum	15 min	2-100 ng/mL	0-4 ng/mL	CE
	CEA	Cancer	WB/ Serum / Plasma	15 min	1-500 ng/mL	0-5 ng/mL	CE
Diabetes & Renal Injury	HbA1c	Diabetes Mellitus	WB	5 min	4.0-14.5%	4-6%	CE CFDA IFCC NGSP
	MAU	Renal Injury	Urine	3 min	5-300 mg/L	0-20 mg/L	CE CFDA
	CysC	Renal Injury	WB/ Serum / Plasma	5 min	0.2-10 mg/L	0.5-1.1 mg/L	CE CFDA
	NGAL ^{NEW}	Renal Injury	Urine	15 min	10-1500 ng/mL	≤ 131.7 ng/mL	CE
R2-MG ^{NEW}	Proximal Renal Tubule Dysfunction	WB/ Serum / Plasma	10 min	0.3-20 mg/L	1.0-2.7 mg/L	CE	
Fertility	R-hCG	Fertility	WB/ Serum / Plasma	15 min	2-200,000 mIU/mL	5 mIU/mL	CE CFDA
Hormone ^{NEW}	T3	Thyroid Malfunction	WB/ Serum / Plasma	15 min	0.61-9.22 nmol/L	1.3-3.1 nmol/L	CE
	T4	Thyroid Malfunction	WB/ Serum / Plasma	15 min	12.87-300 nmol/L	66-181 nmol/L	CE
	TSH	Thyroid Malfunction	WB/ Serum / Plasma	15 min	0.1-100 mIU/L	0.3-4.2 mIU/L	CE



Finicare™ FIA Meter

Fluorescence Immunoassay Rapid Quantitative Test

- ⬆ **Rapid**
- ⬆ **Accurate**
- ⬆ **Convenient**
- ⬆ **Reliable**
- ⬆ **Popular**
- ⬆ **Expansive**





Finecare™ FIA Meter

Finecare™ FIA Meter is a fluorescence immunochromatographic analysing system which can help diagnose conditions such as infection, diabetes, cardiovascular diseases, renal injury and cancers, etc.
The Finecare™ platform provides reliable and quantitative results of various kinds of analytes in human blood or urine within several minutes.

Application: Laboratory, ER, Cardiology, ICU, Respiratory, Pediatrics, etc.

Test Item

- | | | |
|--|--|---|
| <ul style="list-style-type: none"> △ Fertility
R-HCG △ Infection
PCT, CRP (hsCRP+CRP), 2 in 1 (CRP+PCT), SAA ^{NEW} △ Cardiac
NT-proBNP, cTnI, Myo, CK-MB, H-FABP,
3 in 1 (cTnI + Myo + CK-MB),
2 in 1 (cTnI+NT-ProBNP), ^{NEW} BNP ^{NEW} | <ul style="list-style-type: none"> △ Diabetes & Renal Injury
HbA1c, MAU, CysC, NGAL, ^{NEW} R2-MG ^{NEW} △ Tumor
AFP, PSA, CEA, fPSA ^{NEW} △ Coagulation
D-Dimer △ Hormone ^{NEW}
T3, T4, TSH | <ul style="list-style-type: none"> △ Ongoing
Vitamin-D,
Progesterone,
LH, FSH |
|--|--|---|

Why Choose Finecare™

Extra quick operating platform for large number of specimens

- Unique quick mode
- Designed sampler
- Information management
- Reliable accuracy
- Instant result

Specially-designed sampler for small volume of specimen

Powerful information management (Direct connection to LIS/HIS)

Good correlation with wet chemistry method results

Convenient and fast. Get results in 3-15 minutes

Built-in Thermal Printer

Real-time printing

3.5" LCD Touch Screen

Dimensions:
250(L) x 258(W) x 104(H)mm
Weight:
2.5kg
Power adapter:
100-240AC, 50-60Hz



Test Channel

The Test Cartridge Holder

LIS Connection

Direct connection to LIS / HIS

ID Chip Port

The ID chip contains all information of test item and lot number

Principle and Operation

