

Cat. No.	Category	Test Item	Diseases	Specimen Type	Specimen Volume	Reaction Time	Measuring Range	Qualification
W241P0002	Bone Metabolism	Vitamin D	Vitamin D deficiency	S/P	75 µL	15 mins	5~100 ng/mL	CE NMPA
W241P0008/ W241P0009		Vitamin D	Vitamin D deficiency	WB/S/P	15 µL	10 mins	5~100 ng/mL	CE
W207		HbA1c	Diabetes Mellitus	WB	10 µL	5 mins	4.0~14.5%	CE IFCC NGSP NMPA
WW04P0001	Diabetes	Insulin	Glucose metabolism disorders	WB/S/P	75 µL	10 mins	2 ~ 300 mIU/L	CE
WW03P0001		C-Peptide	Carbohydrate metabolism disorders	WB/S/P	75 µL	10 mins	0.1~ 40 ng/mL	CE
W206	Kidney Function Markers	One Step MAU	Renal Injury	Urine	75 µL	3 mins	5~300 mg/L	CE NMPA
W219		CysC	Renal Injury	WB/S/P	10 µL	5 mins	0.2~10 mg/L	CE NMPA
W228		NGAL	Renal Injury	Urine	75 µL	15 mins	10~1500 ng/mL	CE NMPA
W229		β2-MG	Proximal Renal Tubule Dysfunction	WB/S/P	10 µL	10 mins	0.3~20 mg/L	CE NMPA
W231	Thyroid Function	T3	Thyroid Malfunction	WB/S/P	75 µL	15 mins	0.61~9.22 nmol/L	CE NMPA
W232		T4	Thyroid Malfunction	WB/S/P	75 µL	15 mins	12.87~300 nmol/L	CE NMPA
W220		TSH	Thyroid Malfunction	WB/S/P	75 µL	15 mins	0.1~100 mIU/L	CE NMPA
W200		fT3	Thyroid Malfunction	WB/S/P	75 µL	15 mins	0.40~50.00 pmol/L or 0.26~32.55 pg/mL	CE NMPA
W259		fT4	Thyroid Malfunction	WB/S/P	75 µL	15 mins	1.00~100 pmol/L or 0.078~7.77 ng/dL	CE NMPA
W225	Sex Hormone Markers	β-HCG	Fertility	WB/S/P	20 µL	15 mins	2~200,000 mIU/mL	CE NMPA
W244		LH	Fertility	WB/S/P	75 µL	15 mins	1~100 mIU/mL	CE NMPA
W245		FSH	Fertility	WB/S/P	75 µL	15 mins	1~100 mIU/mL	CE NMPA
W233		Prog	Fertility	WB/S/P	75 µL	15 mins	1.5~60 ng/mL	CE NMPA
W246P0001		PRL	Fertility	WB/S/P	75 µL	15 mins	1~200 ng/mL	CE NMPA
W247-C4P1-E		E2	Fertility	WB/S/P	75 µL	15 mins	9~3000 pg/mL	CE NMPA
W248-C4P1-E		Testosterone	Fertility	WB/S/P	75 µL	15 mins	0.2~15 ng/mL	CE NMPA
W257P0001		AMH	Fertility	WB/S/P	75 µL	15 mins	0.1~16 ng/mL	CE NMPA
W202	Cardiac Markers	NT-proBNP	Heart Failure	WB/S/P	75 µL	15 mins	18~35000 pg/mL	CE NMPA
W203		cTn I	Myocardial Infarction	WB/S/P	75 µL	15 mins	0.1~50 ng/mL	CE NMPA
W204		Myo	Myocardial Infarction	WB/S/P	75 µL	15 mins	2.0~400 ng/mL	CE NMPA
W205		CK-MB	Myocardial Infarction	WB/S/P	75 µL	15 mins	0.3~100 ng/mL	CE NMPA
W217		H-FABP	Myocardial Infarction	WB/S/P	75 µL	15 mins	1~120 ng/mL	CE NMPA
W216		3 in 1 (cTn I/Myo/CK-MB)	Myocardial Infarction	WB/S/P	75 µL	15 mins	Same with single items	CE NMPA
W222		BNP	Heart Failure	WB/P	75 µL	15 mins	5~5000 pg/mL	CE NMPA
W223		2 in 1 (cTn I/ NT-proBNP)	Myocardial Infarction	WB/S/P	75 µL	15 mins	Same with single items	CE NMPA
W240		hsCRP	CVD	WB/S/P	10 µL	3 mins	0.1~10mg/L	CE NMPA
W254P0001		One Step cTnT	Myocardial Infarction	WB/S/P	100µL-WB, 75µL-S/P	15 mins	0.03~10 ng/mL	CE NMPA
W242	Brain Injury Markers	Lp-PLA2	Atherosclerosis	WB/S/P	75 µL	15 mins	10~1000 ng/mL	CE NMPA
W243		ST2	Heart Failure	WB/S/P	75µL	15 mins	10~400ng/mL	CE
W239		S100β	Cerebral Ischemia Cerebral Hemorrhage	WB/S/P	75 µL	15 mins	0.05~10 ng/mL	CE NMPA
W211	Thrombus Markers	D-Dimer	Thrombosis	WB/P	15µL-WB, 10µL-P	5 mins	0.1~10 mg/L	CE NMPA
W227		One step D-Dimer	Thrombosis	WB/P	100µL-WB,75µL-S/P	15 mins	0.1~10 mg/L	CE NMPA
W210/ W210P0004	Inflammation Markers	PCT	Sepsis	WB/S/P	75µL-WB 50µL-S/P	15 mins	0.1~100 ng/mL	CE NMPA
W201/ W201P0008		CRP (hsCRP+CRP)	Infection	Fingerstick or Venous WB/S/P	8.5µL-WB 5µL-S/P	3 mins	0.5~200 mg/L	CE NMPA
W218		2 in 1 (CRP+PCT)	Infection	WB/S/P	75 µL	15 mins	CRP:0.5~150 mg/L PCT:0.1~100 ng/mL	CE NMPA
W221/ W221P0004		SAA	Infection	Fingerstick or Venous WB/S/P	8.5µL-WB 5µL-S/P	3 mins	1 ~ 500 mg/L	CE NMPA
W251P0001	Rheumatoid Arthritis	IL-6	Infection	WB/S/P	75 µL	15 mins	3~4000 pg/mL	CE NMPA
W297P0001		ASO	Rheumatic fever and glomerulonephritis	WB/S/P	10 µL	5 mins	20~1000 IU/mL	CE
W262P0001		RF	Rheumatoid Arthritis	WB/S/P	10 µL	5 mins	10 ~ 650 IU/mL	CE
WW01P0001		Anti-CCP	Rheumatoid Arthritis	WB/S/P	10 µL	10 mins	3.5~300 U/mL	CE
W282P0001	Infections Disease	Dengue NS1 Ag	Infectious disease	WB/S/P	75 µL	12 mins	Qualitative	CE
W298P0001	Allergy	Total IgE	Allergic diseases	WB/S/P	75 µL	10 mins	1~1000 IU/mL	CE
W250	Hypertension	Cortisol	Cortisol disorders	WB/S/P	75 µL	15 mins	50~1000 nmol/L	CE NMPA
W269P0001	Anemia Markers	Ferritin	Iron metabolism	WB/S/P	75 µL	10 mins	5 ~ 1000 ng/mL	CE NMPA
WX01P0001		Vitamin B12	VB12 Deficiency	S/P	40µL	10 mins	80~2000pg/mL	CE
W279P0001	Gastroenterology	iFOB	Gastrointestinal bleeding	Feces	6 different parts of the feces	5 mins	25~1000 ng/mL	CE
W270P0001		H.pylori Ag	Infectious disease	Feces		10 mins	Qualitative	CE
WW05P0001		Calprotectin	Inflammation of digestive tract	Feces		10 mins	10 ~ 1000 mg/kg	CE
W208	Tumor Markers	AFP	Liver Cancer	WB/S/P	75 µL	15 mins	5~400 ng/mL	CE NMPA
W209		PSA	Prostate Cancer	WB/S/P	75 µL	15 mins	2~100 ng/mL	CE ₀₁₂₃ NMPA
W226		CEA	Liver Cancer	WB/S/P	75 µL	15 mins	1~500 ng/mL	CE NMPA
W230		fPSA	Cancer	WB/S/P	75 µL	15 mins	0.2~30 ng/mL	CE ₀₁₂₃ NMPA
WW14P0001		CA125	Ovarian cancer	WB/S/P	75µL	10 mins	5 ~ 700 U/mL	CE
WW15P0001	CA15-3	Breast cancer	WB/S/P	75µL	10 mins	5 ~ 300 U/mL	CE	
WW16P0001	CA19-9	Pancreatic Cancer	WB/S/P	75µL	10 mins	8 ~ 1000 U/mL	CE	
Respiratory Infection		Adeno, Flu A&B, MP, RSV, Strep A,COVID-19 Ag, Combo test			Nasal/NP/OP	5-10mins	Qualitative	CE

Rev. A2 Rel.: 2025/04/30



Wondfo



FīnecareTM FIA Meter Plus (FS-113)

REF W915

Racing For Life

Fluorescence Immunoassay Analyzer

CE NGSP ifcc

Finecare™ FIA METER PLUS

Convenient

Portable
Easy to operate

Reliable Accuracy

Good correlation
with CLIA method

Temperature control

Provide better
reaction condition

Rapid Test

Get results in
3-15 minutes

FS-113

- Dimension: 270*238*146mm
- Weight: 2.8 Kg

Connection

- RS 232 computer interface port/ Ethernet network

ID chip inlet

- Automatically reading of batch number and calibration information in the ID chip

Designed Sampler

- Specially-designed sampler for small volume of specimen

Inner
Temperature
Control



Built-in Thermal Printer

- Real-time auto-printing
- Support for external printers

Large Display

- 8" LCD Touch Screen
- Intuitive user interface

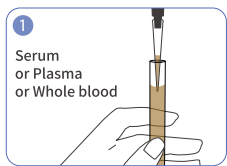
Test Channel

- Multiple testing modes available
- Unique quick mode for large number of samples

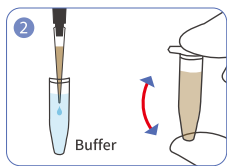
Test Reagent

- Room temperature storage
- Suitable for whole blood, serum, plasma and urine

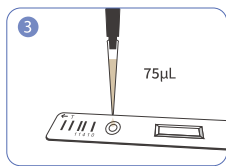
TEST PROCEDURE



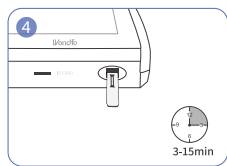
Sampling



Mixing



Dropping



Reading

APPLICATION



Laboratory



ER



ICU



Clinics



GP Office