

Ordering Information

Cat. No.	Test	Sample	Format	Items	Linearity	Reference Interval	Reaction Time	Certificate	Kit Size
DMCM8P10 DACM8P10	DISKFLU Cardiac Markers	WB / S / P	Disc	NT-proBNP	30~35000pg/mL	≤300 pg/mL	15mins	CE/NMPA	10T
				MYO	2~600ng/mL	≤140 ng/mL			
				D-Dimer	0.1~4.4mg/L FEU	≤0.55 mg/L FEU			
				hs-cTnl	9~50000pg/mL	≤27 pg/mL			
				CK-MB	1~300ng/mL	≤4.9 ng/mL			
				BNP	5~5000pg/mL	≤100 pg/mL			
				MPO	5~2000ng/mL	≤100 ng/mL			
				H-FABP	1~200ng/mL	≤6 ng/mL			

Application Department

Chest Pain Center, Cardiology, Emergency, Stroke Center, CCU, ICU, Pneumology, Thoracic Surgery, Oncology, Ambulances, etc.

Clinical Application	H-FABP	MPO	MYO	CK-MB	hs-cTnl	NT-proBNP/BNP	D-Dimer
AMI auxiliary diagnosis	✓	✓	✓	✓	✓		
Heart Failure auxiliary diagnosis						✓	
Risk stratification of ACS	✓	✓	✓		✓	✓	✓
Arthrombosis Risk auxiliary diagnosis		✓					✓

- Microfluidic Chip
- No background interference
- High repeatability
- High specificity
- High sensitivity
- Fully automatic operation

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CHENGDU VACURE BIOTECHNOLOGY CO., LTD.

DISKFLU

Advanced POCT Microfluidic Whole Blood Panel Test

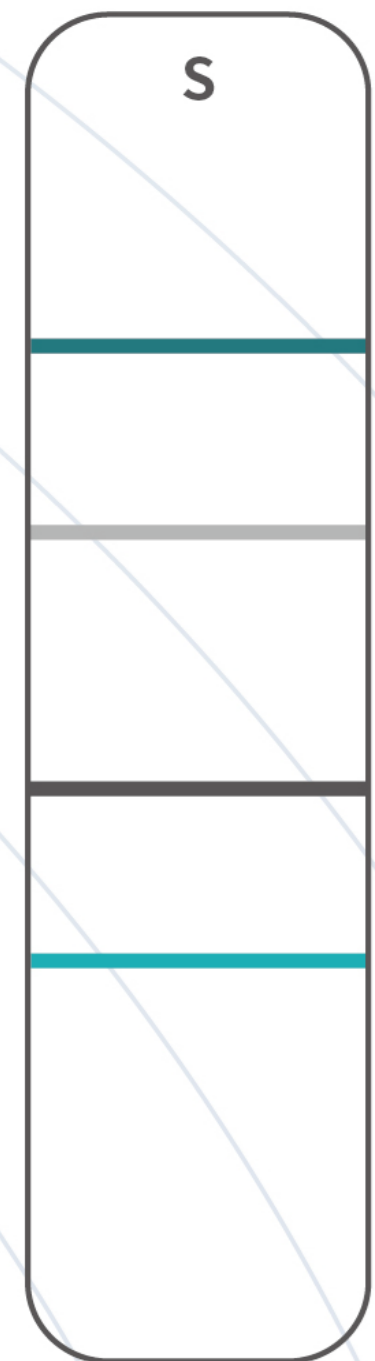
15 mins , 8 Chest Pain markers accurate results.



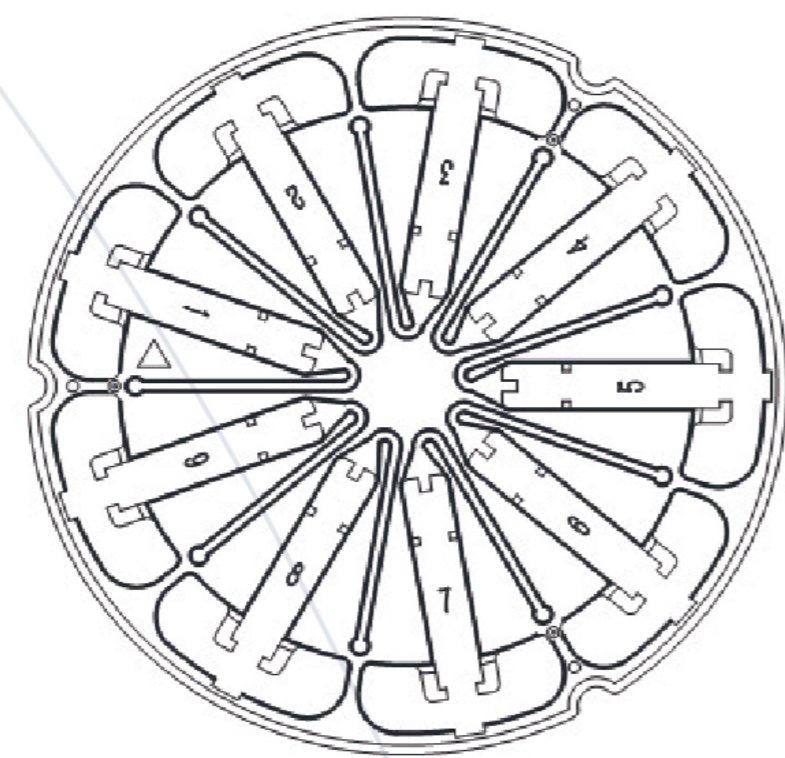
VACURE

POCT Evolution

I. Panel Detection , Better Performance.



TRADITIONAL
Strip Combo detection
causes interference,
low repeatability.

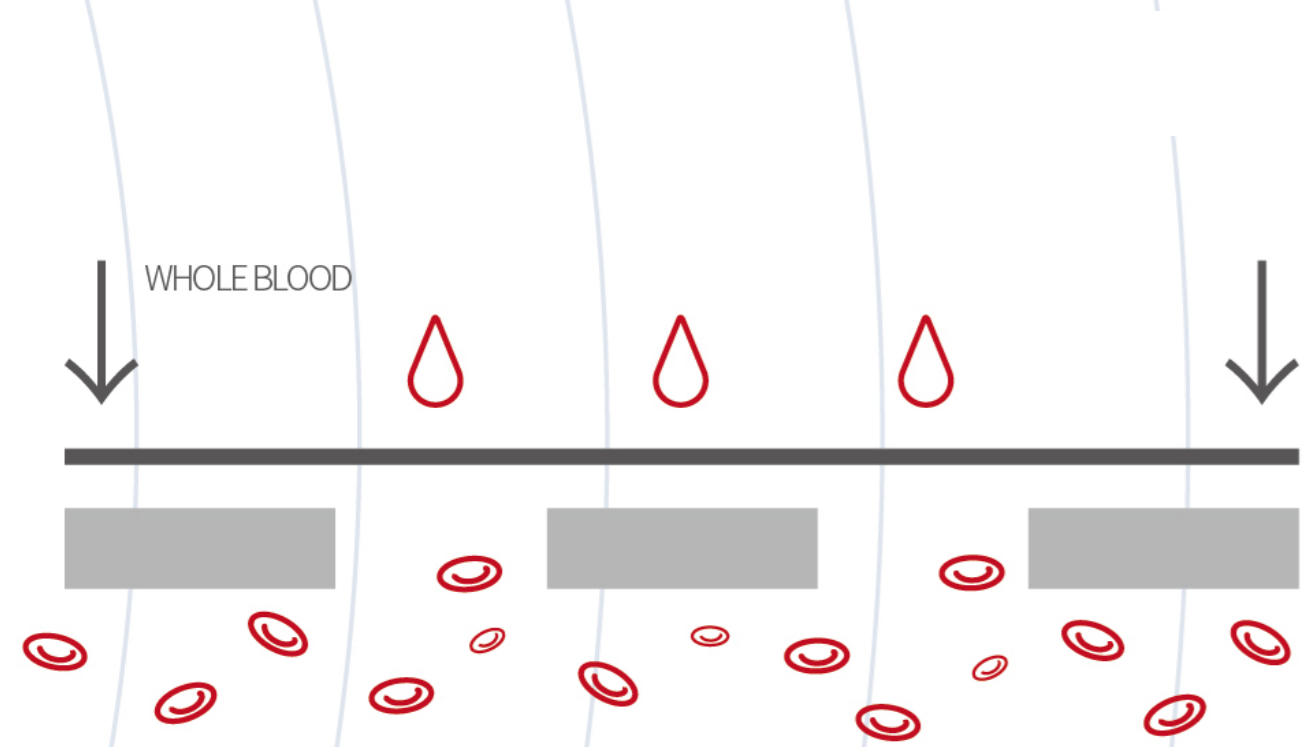


DISKFLU
9 Channels in 1 Panel Disc,
Individual Test without interference.

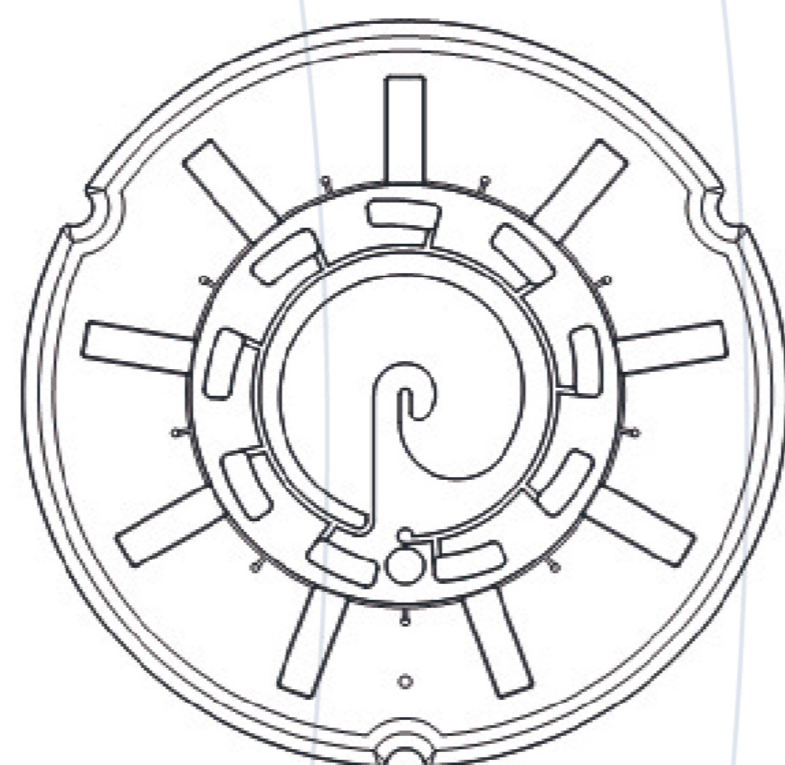


VACURE

II. Serum / Plasma detection by Whole blood sampling.



TRADITIONAL
By blood cell filtration or calculation
of HCT correction value, the detection
result is highly distorted.



DISKFLU
Patented whole blood sampling tech-
nology with high-speed centrifugation,
No blood cells, fibrin interference,
more accurate results.



VACURE

III. Room temperature transportation and storage, detect without rewarming.



TRADITIONAL
Cold-chain transportation and storage.

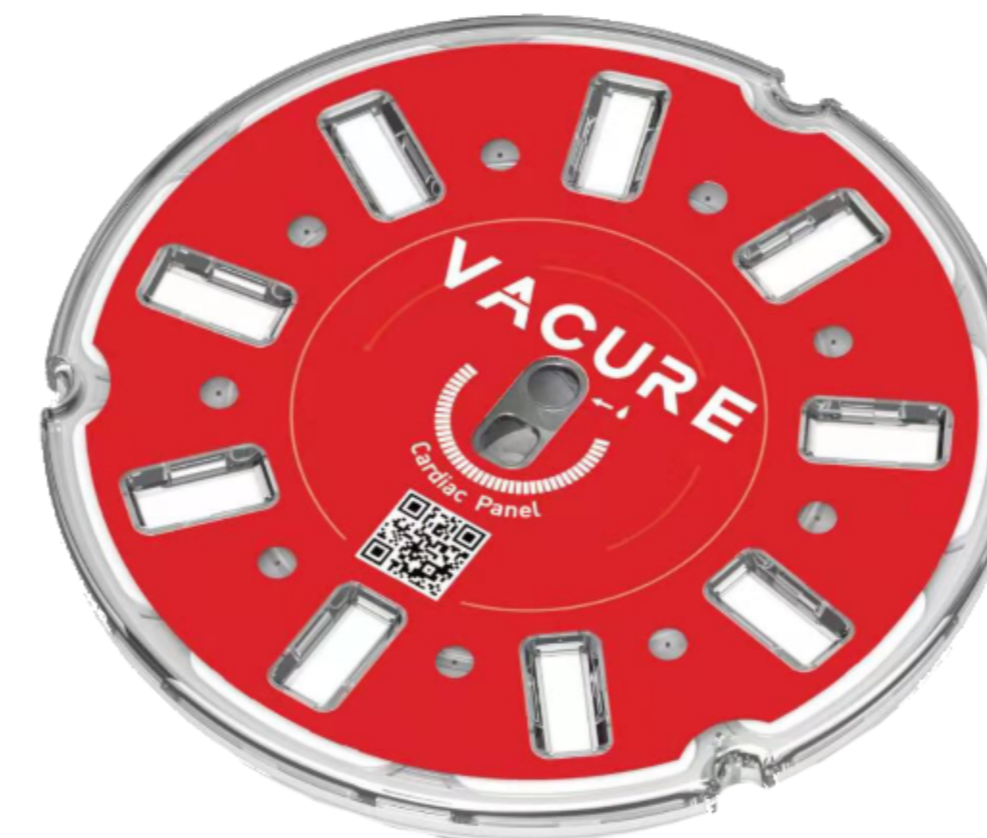


DISKFLU
Innovative nanomaterial inkjet lyophilization,
technology.
No need cold-chain transportation and storage.



VACURE

IV. Dual QC (Analyzer & Reagent)



Analyzer QC



Reagent QC



VACURE