

Products Catalog

Available items

Group	Catalog No.	Item	Specimen	Reaction time	Measurement ranges	CE marked
Cardiac markers	VID09-03-011	cTnI	WB/S/P	15 min	0.1-50 ng/mL	Yes
	VID10-03-011	CK-MB	WB/S/P	15 min	0.3-100 ng/mL	Yes
	VID11-03-011	D-Dimer	WB/P	10 min	0.05-10 µg/mL	Yes
	VID12-03-011	MYO	WB/S/P	8 min	2-400 ng/mL	Yes
	VID13-03-011	H-FABP	WB/S/P	5 min	1-120 ng/mL	Yes
	VID14-03-011	NT-proBNP	WB/S/P	15 min	18-35,000 pg/mL	Yes
	VID15-03-011	Combo (cTnI/CK-MB/MYO)	WB/S/P	15 min	Same as single item	Yes
	VID45-03-011	Combo (cTnI/CK-MB)	WB/S/P	15 min	Same as single item	Yes
	VID60-03-011	cTnT	WB/S/P	15 min	0.10-10.00 ng/mL	Yes
Infection	VID01-01-011	hsCRP/CRP	WB/S/P	3 min	0.5-200 mg/L	Yes
	VID02-01-011	PCT	WB/S/P	10 min	0.1-50 ng/mL	Yes
	VID04-01-011	SAA	WB/S/P	10 min	5-100 mg/L	Yes
	VID05-01-011	IL-6	WB/S/P	10 min	3.0-2000 pg/mL	Yes
	VID36-08-011	Flu A+B	N/O/OP	15 min	Negative/positive	Yes
	VID44-08-011	SARS-CoV-2	N/O/NP	15 min	Negative/positive	Yes
	VID47-08-011	SARS-CoV-2/Flu A/Flu B	N/O/OP	15 min	Negative/positive	Yes
	VID48-08-012	SARS-CoV-2 NAb	WB/S/P	15 min	Negative/positive	Yes
	VID49-08-011	Anti-SARS-CoV-2 S	WB/S/P	15 min	0.4-250 BAU/mL	Yes
Renal function	VID03-02-011	Cys C	WB/S/P	3 min	0.5-10 mg/L	Yes
	VID06-02-011	MAU	U	3 min	10-200 mg/L	Yes
	VID07-02-011	β2-MG	WB/S/P	3 min	0.5-20 mg/L	Yes
Diabetes	VID08-02-011	NGAL	WB/S/P	3 min	25-1,600 ng/mL	Yes
	VID16-04-011	HbA1c	WB	5 min	4-16%	Yes
Hormone	VID19-05-011	β-hCG	S/P	15 min	5-10,000 mIU/mL	Yes
	VID20-05-011	TSH	WB/S/P	15 min	0.1-100 mIU/L	Yes
	VID21-05-011	T3	S/P	10 min	0.61-10.00 nmol/L	Yes
	VID22-05-011	T4	S/P	15 min	20-310 nmol/L	Yes
	VID23-05-011	LH	WB/S/P	10 min	1-200 mIU/mL	Yes
	VID32-05-011	PRL	S/P	15 min	20-4000 mIU/L	Yes
Drug of abuse	VID37-09-011	MOP	H	5 min	0.10-5.00 ng/mg	Yes
	VID38-09-011	MET	H	5 min	0.10-5.00 ng/mg	Yes
	VID39-09-011	KET	H	5 min	0.10-5.00 ng/mg	Yes
	VID46-09-011	Combo(MOP/MET/KET)	H	5 min	Same as single item	Yes
Tumor markers	VID24-06-011	PSA	WB/S/P	15 min	0.05 -60 ng/mL	No
	VID25-06-011	AFP	WB/S/P	15 min	2-400 ng/mL	Yes
	VID26-06-011	CEA	WB/S/P	15 min	0.5-300 ng/mL	Yes
	VID27-06-011	FOB	F	15 min	25-1,000 ng/mL	Yes
	VID58-06-011	PGI/PGII	WB/S/P	10 min	0.05-200 pg/mL	Yes
Autoimmune	VID61-10-011	IgE	WB/S/P	15 min	1.00-1000 IU/mL	Yes
Others	VID28-07-011	FER	S/P	10 min	5-1,500 ng/mL	Yes

Upcoming items

Group	Catalog No.	Item	Specimen	Reaction time	Measurement ranges
Infection	VID104-01-011	HBsAg	S/P	15 min	1-100 IU/mL
	VID31-05-011	FSH	S/P	15 min	0.2-150.0 mIU/mL
	VID55-05-011	P	S/P	15 min	0.8-50 ng/mL
Hormone	VID56-05-011	T	S/P	15 min	1-15 ng/mL
	VID63-05-011	FT4	WB/S/P	15 min	0.30-100 pmol/L
	VID64-05-011	FT3	WB/S/P	15 min	0.40-50 pmol/L
	VID17-04-011	C-P	WB/S/P	10 min	0.4-20 ng/mL
Diabetes	VID18-04-011	INS	WB/S/P	10 min	0.5-100 mIU/L
	VID40-09-011	THC	H	5 min	0.02-2.0 ng/mg
Drug of abuse	VID41-09-011	COC	H	5 min	0.20-10.00 ng/mg
Others	VID29-07-011	25-OH-D3	WB/S/P	15 min	4-100 ng/mL

WB=Whole blood; S=Serum; P=Plasma; N=Nasal swab; O=Oropharyngeal swab; NP=Nasopharyngeal swab;
U=Urine; F=Feces; H=Hair; min=minutes

VivaChek™



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VivaDiag™

Built-in incubator

UPS (optional)

New

- * IgE
- * IL-6
- * PSA
- * PGI/PGII



POCT FIA Analyzer VIM2000

Not Available for Sales in the US

VivaChek™



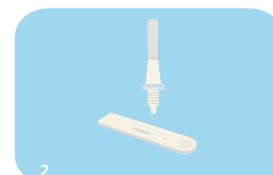
Operation Steps

With tiny sample, the VivaDiag™ POCT Analyzer VIM2000 gives reliable result(s) in just few minutes.

— Nasal swab, oropharyngeal swab or nasopharyngeal swab



1 Collect specimen & prepare the extracted specimen

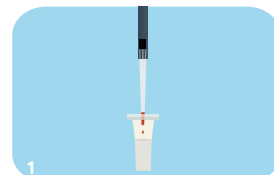


2 Apply the extracted specimen

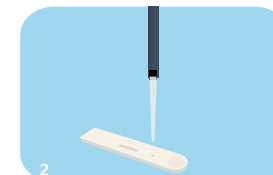


3 Insert device into the analyzer, and get the result

— Blood or urine



1 Mix the sample with buffer



2 Apply the mixed specimen

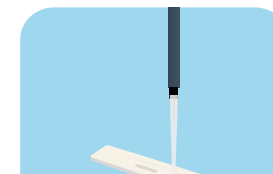


3 Insert device into the analyzer, and get the result

— Hair



1 Cut hair & prepare the testing specimen



2 Apply the mixed specimen



3 Insert device into the analyzer, and get the result



Specification

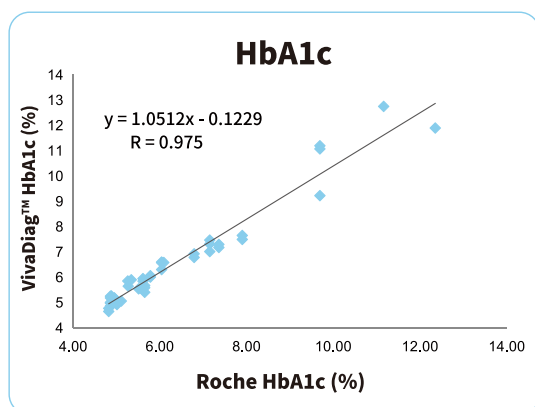
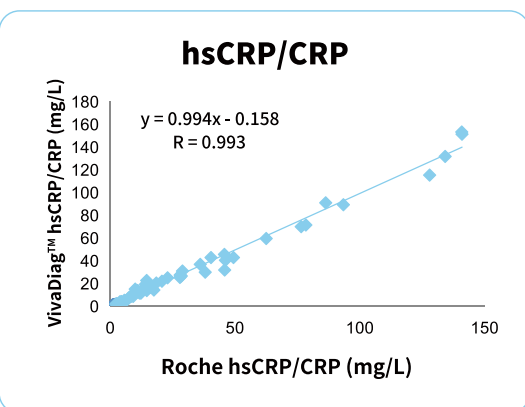
Analyzer	Specification
Model	VIM2000
Size	192x205x161 mm
Weight	2.5 kg
Screen	7" color touch screen
Sample type	Whole blood/Serum/Plasma/Urine/Hair
Coding	USB
Operation temperature	10-30°C
Storage temperature	-10-55°C
Connectivity	USB & WIFI
Power	AC/DC adapter & UPS (optional)
Printer	Built-in thermal printer
Memory	50000 results



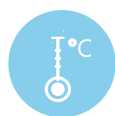
Clinical Performance

— Accuracy

Recent clinical study has showed very good correlation between results from VivaDiag™ POCT FIA Analyzer VIM2000 and leading brand analyzer.



Advanced Features



Built-in incubator



Tiny sample volume



Simple operation



Touch screen



UPS (optional)



Built-in thermal printer