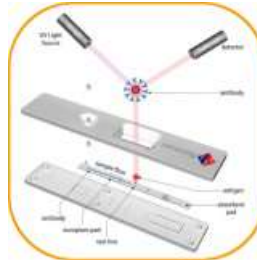


POC Multiparameter Analyser

The FLUORECARE® Reader is a mobile Point-of-Care diagnostic system for fluorescence detection to determine quantitative analysis in whole blood, plasma, serum or urine.

Simplifies and increases the speed of your Workflow in just three steps to the result.



Precisely | Economical | Quickly

Available ready-to-use test kits:

Parameter	Indication	Sample Typ	Time	Measuring Range	Cat.No.
Cardiovascular					
NT-proBNP	Cardiac Insufficiency	Serum, Plasma	15 Min	100 - 15000 pg/mL	MP0101
H-FABP	Myocardial Infarction, Ischemia	Serum, Plasma	15 Min	31,2 - 2000 pg/mL	MP0102
Myoglobin	Myocardial Infarction	Serum, Plasma	15 Min	0,1 - 200 ng/mL	MP0104
cTnI	Myocardial Infarction	Serum, Plasma	15 Min	1 - 200ng/mL	MP0105
Tumor					
CEA	Mamma, Stomach and Colorectal	Serum, Plasma	15 Min	1 - 600 ng/mL	MP0201
AFP	Liver	Serum, Plasma	15 Min	2 - 300 ng/mL	MP0202
t-PSA (PSA)	Total Prostate Specific Antigen	Serum, Plasma	15 Min	0,2 - 40 ng/mL	MP0203
f-PSA	Free Prostate Specific Antigen	Serum, Plasma	15 Min	0,1 - 25 ng/mL	MP0204
CA125	Ovarian	Serum, Plasma	15 Min	5 - 500U/mL	MP0206
CYFRA21-1	Lung	Serum, Plasma	15 Min	1 - 300 ng/mL	MP0207P
PG I/II	Gastric	Serum, Plasma	15 Min	5 - 500 ng/mL	MP0208
Diabetes					
HbA1C	Diabetes mellitus	Whole Blood	15 Min	4,0 - 16 %	MP0301
Hormone					
β-HCG	Pregnancy	Serum, Plasma	15 Min	1 - 800 mIU/mL	MP0401
LH	Ovulation	Serum, Plasma	15 Min	1 - 200 mIU/mL	MP0402
FSH	Oestrous Cycle, Intertility, Menopause	Serum, Plasma	15 Min	1 - 200 mIU/mL	MP0403
LH-FSH	see LH and FSH	Serum, Plasma	15 Min	see single items	MP0404
PRL	Cushing's Syndrome, Acromegaly	Serum, Plasma	15 Min	1 - 100 ng/mL	MP0405
TSH	Thyroid	Serum, Plasma	15 Min	0,05 - 50 mIU/L	MP0406
Coagulation					
D-Dimer	Thrombosis, Embolism	Whole Blood, Serum, Plasma	15 Min	2,5 - 160 ng/mL	MP0103
Infection					
CRP	Inflammations, Infection	Whole Blood, Serum, Plasma	3 Min	0,5 - 200 mg/L	MP0501
PCT	Sepsis	Serum, Plasma	15 Min	0,1 - 50 ng/mL	MP0502

*Coming soon: Vitamin D, Progesterone, AMH, T3, T4



Specifications

Sample Volume:	10 - 70 µl
Closed System:	Ready to use Test-Kits
Test-Kits:	stored at room temperature
Calibration:	Lot-specific by chip card
Test Menu:	up to 34 parameters

Data Outputs:	Built-in thermal printer and 8" touchscreen
Interface:	1 x PC/ 1 x LIS/ 1 x LAN/ 4 x USB
Optional:	Barcodescanner

Power supply voltage:	100 - 240 V AC, 50/60 Hz
Dimension:	346(L) x 200(W) x 144(H) mm
Weight:	2,5 kg



Subject to technical change without prior notice - 193 | 19



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