

### Chemcare® Test Strip Parameters

Catalog No.	Category	Test Item	Sample Type	Reaction Time(min)	Sample Volume(μL)	Measuring Range	Certification
W416	<b>Liver Function</b>	ALT	Serum/Plasma	2.5	15	5-800 U/L	CE CFDA
W420		AST	Serum	2	15	10-800 U/L	CFDA
W414		ALB	Serum	1	15	10-60 g/L	CFDA
W412	<b>Kidney Function</b>	UREA	Serum/Plasma	2	15	2.5-40 mmol/L	CE CFDA
W418		CREA	Serum	5	15	30-1000 μmol/L	CE CFDA
W413		UA	Serum/Plasma	2	15	120-1200 μmol/L	CE CFDA
W422	<b>Myocardial Enzyme</b>	CK	Serum	3	15	20-1600 U/L	CFDA
W423		CK-MB	Serum	4	15	5-300 U/L	CFDA
W419		LDH	Serum	2	15	100-1800 U/L	CFDA
W426		a-HBDH	Serum	2	15	20-1000 U/L	CFDA
W411	<b>Emergency Treatment</b>	α-AMY	Serum/Urine	2	10	20-1000 U/L	CE CFDA
W424		LPS	Serum	3	10	5-300 U/L	CE CFDA
W417		CHE	Serum	2	15	200-12500 U/L	CFDA
W421		ALC	Serum	2	15	10.0-300.0 mg/dL	CFDA
W415	<b>Blood Routine Examination</b>	HB	Whole Blood	1	10	45-200 g/L	CE CFDA
W425	<b>Blood Glucose</b>	GLU	Serum	2	15	1.00-25.00 mmol/L	CFDA

Packing specification: 25/100 tests per box  
Shelf-life: 12~18 months

• Ongoing: TP, DBIL, TBIL, TBA, G6PD; TC, TG, LDL-C, HDL-C, DAO, D-LAC, BET, NH3.

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## Chemcare®

# Dry Chemistry Analyzer(DC-101)

• Liver Function • Kidney Function • Emergency Diagnosis • Myocardial Enzyme

CE CFDA

### ACCURATE

Advanced reflective photometry method ensures accurate result, good correlation with reference method.

### FLEXIBLE

- Small & Portable
- Required less sample volume  $\leq 15 \mu\text{L}$

### RAPID

- 60 tests per hour
- Result comes out in 1-5 min(s)

### EASY-TO-USE

- One step loading
- Full-touch screen, user-friendly interactive system.

### ECONOMY

- Single test, free combination, no waste.
- No pipeline system, maintenance free.

### DC-101

- Dimension: 331mm x 198 mm x 145mm
- Weight: 3.4 Kg

### 8" Full-touch Screen

### Thermal Printer

- Auto-print
- Support for external printing

### Network Cable Interface

- Linux System
- Support for LIS/HIS system

### ID Chip Inlet

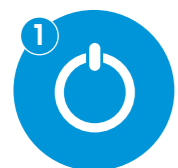
- Insert ID chip, automatically read batch number and calibration information

### On/off button

### Data Storage

- Up to 50,000 records

### Strip Holder



1 Turn on the instrument



2 Insert ID chip



3 Select sample type



4 Sample adding



5 Test



6 Print the result