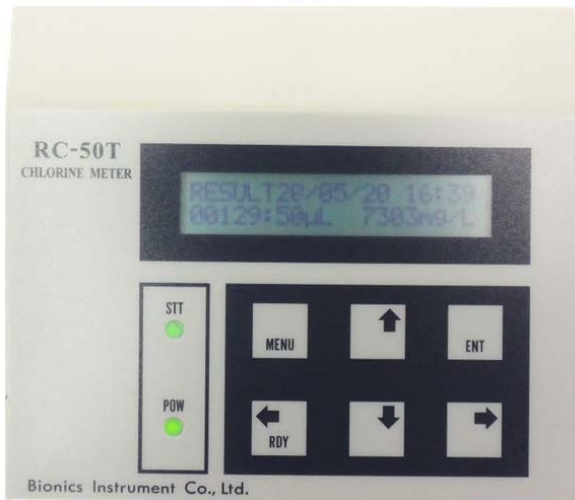




Easy measure for Residual Chlorine

Chlorine Meter RC-50T



Meter RC-50T



Sensor Cell CC-50

Features

+ No calibration required

+ Simple operation

Just adding sample (50 or 100 μ L) into sensor cell

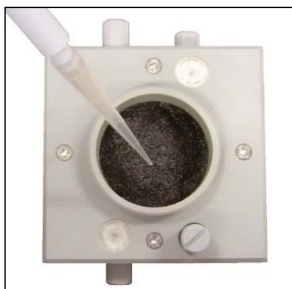
+ Range 0.1 mg/L ~ 150 g/L (approx. 12 wt.%)

+ High accuracy ($\pm 5\%$ F.S.) and Repeatability ($\pm 5\%$ F.S.)

+ Controlled Potential Coulometry Principle

Operating Method

◆ Adding Sample



◆ Measure • Indicate concentration





Specification

Measuring target	Residual Chlorine	
Principle	Controlled Potential Coulometry	
Range	0.1 mg/L ~ 150 g/L	
Resolution	0.01mg/L (under range 0.01 ~ 9.99 mg/L)	
Accuracy	± 5% F.S.	
Repeatability	± 5%	
Measuring time	Directly proportional to measuring concentration	
Power requirement	DC9V 500mW (Using AC adaptor) Built-in battery : UM-3 Type 2 pcs.	
Weight	1.4 kg (meter & sensor)	
	3.8 kg (complete set)	
Dimension	150 (W)×130 (D)×70 (H) mm (meter body)	
Accessory	Sensor cable	1 pc.
	AC adaptor	1 pc.
	Battery	1 pc.
	Electrolyte (50 mL)	1 btl.
	0.01N-Iodine Solution(50 mL)	1 btl.
	Plug of waste EL drain port	1 pc.
	Dropper	1 pc.
	Beaker	1 pc.
	Screwdriver	1 pc.
	Operation manual	1 set
Caring case	1 pc.	



Option

Quantitative Pipette	Model : 3-7026-06	
Sensor keeper	Model : CC-50KL	

Note: Specification subject to change without notice.

Agent

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