

# Kemio

A Palintest Product



## Kemio Disinfection

The next generation measurement platform

New Parameters & Ranges

A truly simple test method, Kemio™ makes light work of disinfection monitoring ensuring that you can get **repeatable, reliable, and accurate results** each time.

Go **paperless**, protect your data and meet your compliance requirements. Kemio creates a fully traceable and auditable dataset, with **automatic results logging**.

Ideal for users who use more than one disinfection type, Kemio™ Disinfection enables testing of **bromine, chlorine, chlorine dioxide, chlorite** and **peracetic acid (PAA)** on one device.

Kemio can be used with **all water samples** including those which are coloured, turbid, with fats, oils, greases and floating particles.

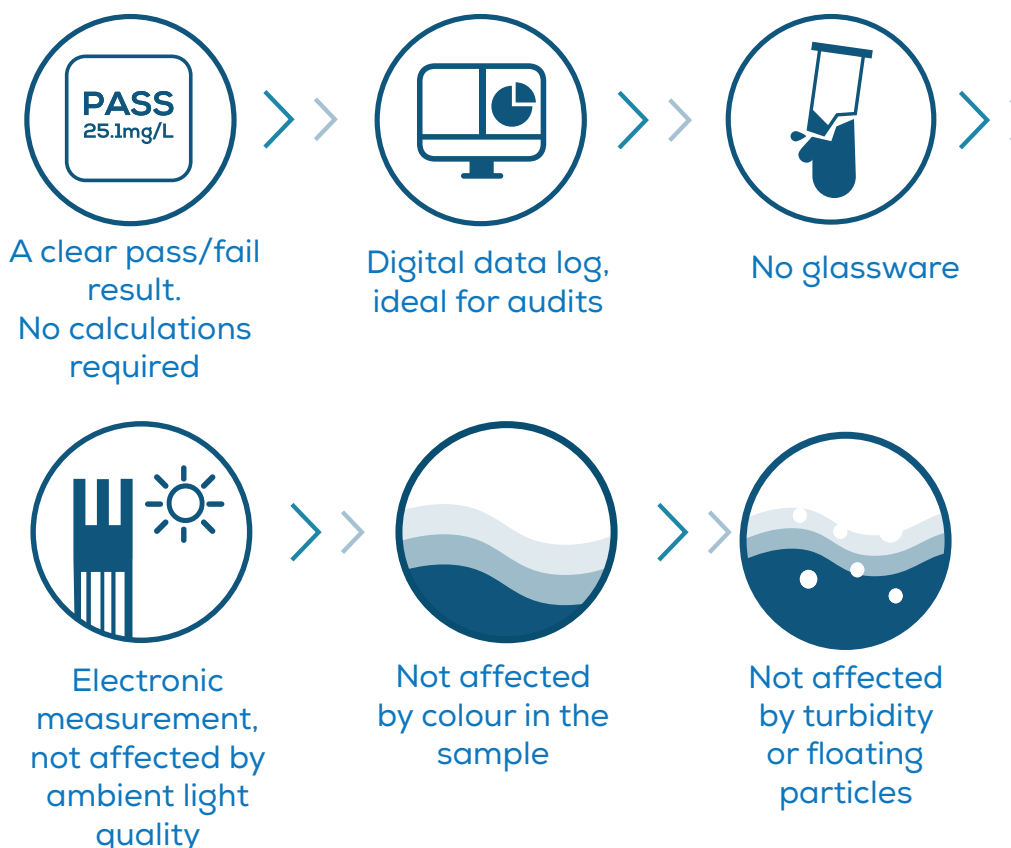
*Kemio delivers the results you need from a method you can trust.*

Tests		Range	Temperature
Bromine	<b>NEW PARAMETER</b>	0.2- 10mg/L	5°C - 30°C
Chlorine (free)	<b>NEW RANGE</b>	0.02 - 100 mg/L	2°C - 35°C
Chlorine (total)		0.02 - 500 mg/L	2°C - 35°C
Chlorine dioxide		0.02 - 50 mg/L	5°C - 40°C
Chlorite		0.02 - 50 mg/L	5°C - 40°C
Peracetic acid (PAA)	<b>NEW RANGE</b>	0.02 - 4000 mg/L	2°C - 60°C

### Technical Specification

Measuring System	Chronoamperometry
Temperature Range	Ambient range: 0° C - 50° C
Display	High clarity LCD screen
User Interface	Touchscreen
Language Options	English, French, Spanish and Chinese (Simplified)
Connectivity	USB
Information Input	Barcode scanner, on-screen keyboard, on-screen keypad
Data Storage	10,000 test results with all test information
Size (W x L x H) & Weight	156 mm x 180 mm x 95 mm, 1012g
Battery	2300mAh NiMH Rechargeable Battery Pack <i>Only battery packs supplied by Palintest can be used with Kemio</i>
Power Supply	USB power and external charger
Rating	IP67

### Advantages over other methods



**Palintest**  
Water Analysis Technologies

Scan the QR code or visit our website to find out more about Kemio Disinfection



[www.palintest.com](http://www.palintest.com)