

# Palintest

## Kemio Multi



### An 'all in one' system

#### Combining the best in Kemio technology

Combining the capabilities of Kemio Heavy Metals with Kemio Disinfection. Kemio Multi is our next generation, multi-parameter measurement platform. It provides laboratory quality results, whether in the lab or in the field, allowing you to swiftly address and protect from water contamination.

#### Training Needs Minimised

Kemio Multi boasts the many benefits of our Kemio range including a user-friendly interface, digital data log, clear pass or fail results, electronic measurement and accurate results.

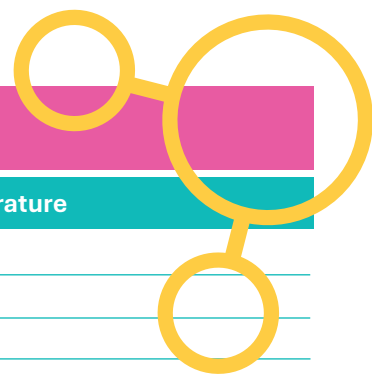
#### TESTING FOR

**Lead, Cadmium, Copper, Bromine, Chlorine, Chlorine Dioxide, Chlorite, Arsenic and Peracetic Acid**

#### Kemio Multi Soft Case Kit

Contains instrument, 2 x sample vessels, protective carry case, check standards, micro USB, international adaptor, stylus and quick start instructions.

**Product code: KEMS15MUL**



### Technical specifications

Tests	Range	Temperature
Lead	1 - 100 µg/L	5 - 35°C
Cadmium	0.2 - 10 µg/L	5 - 35°C
Copper	100 - 2000 µg/L	5 - 35°C
Bromine	0.2 - 10mg/L	5 - 30°C
Chlorine (free)	0.02 - 100 mg/L	2 - 35°C
Chlorine (total)	0.02 - 500 mg/L	2 - 35°C
Chlorine Dioxide	0.02 - 50 mg/L	5 - 40°C
Chlorite	0.02 - 50 mg/L	5 - 40°C
Peracetic Acid (PAA)	0.02 - 4000 mg/L	2 - 60°C
Arsenic	2 - 250 µg/L	5 - 35 °C
<b>Measuring System</b>	Anodic Stripping Voltammetry (ASV)	
<b>Temperature Range</b>	Ambient range: 0°C - 50°C	
<b>Display</b>	High clarity LCD screen	
<b>User Interface</b>	Touchscreen	
<b>Language Options</b>	English, French, Spanish and Chinese (Simplified)	
<b>Connectivity</b>	USB-C	
<b>Information Input</b>	Barcode scanner, on-screen keyboard, on-screen keypad	
<b>Data Storage</b>	10,000 test results with all test information	
<b>Size (W x L x H) &amp; Weight</b>	156 mm x 180 mm x 95 mm, 1012g	
<b>Battery</b>	2300mAh NiMH Rechargeable Battery Pack. Only battery packs supplied by Palintest can be used with Kemio	
<b>Power Supply</b>	USB power and external charger	
<b>Rating</b>	IP67	

Find out more about Kemio: [www.palintest.com/kemio](http://www.palintest.com/kemio)