

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: KEMS10MUL.**

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
Measuring System	Anodic Stripping Voltammetry (ASV) / 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. Only battery packs supplied by Palintest can be used with Kemio™	
Power Supply	USB power and external charger	
Rating	IP67	