

# Wagtech™

## Potatest Classic

PTW10005



### Used for:

- ✓ Emergency response
- ✓ Remote monitoring of drinking water



### Tests included:

**Chemical:** Free Chlorine, Total Chlorine, Combined Chlorine

**Physical:** Turbidity, pH

**Microbiological:** Thermotolerant/ Faecal Coliforms, Total Coliforms

Other parameters can be tested with additional reagents



### Why is the Wagtech™ Potatest Classic right for me?

Using visual test equipment, the Potatest Classic provides rapid onsite testing of critical drinking water quality parameters. The kit has been designed for water testing in emergency situations, such as natural disasters, and for simple water quality testing projects.

#### Rapidly assess water sources for suitability as drinking water

Rapid microbiological analysis for screening of faecal and total coliforms to support important decision making when selecting between drinking water sources, such as boreholes, rivers and tankered water.

#### Removeable Water Safety Kit

Contains instruments and visual test equipment for simple on-site testing of free, total and combined chlorine, pH and turbidity. Monitoring of these parameters can also assist in the implementation of Water Safety Plans (WSPs), which focus on identifying and eliminating risks.

#### Field microbiological analysis

The Wagtech™ microbiological incubator has been specifically designed for field use and allows you to incubate up to 20 samples simultaneously. Customise to your testing requirements with user and sample ID settings.

#### Purposely designed for field water testing

Equipped with a surface for performing tests, Wagtech™ kits have been expertly designed for field testing. The kits are contained inside the signature, durable carry case, with foam inserts to protect your kit.



## Equipment included

All required accessories included



Wagtech Incubator

Single incubator with a high sample capacity of 20 petri dishes and up to five full cycles per battery charge.



200 Membrane Filters and pads

Used for microbiological analysis the filters and pads are supplied in sterile sealed packs.



Contour Comparator and discs

Compact and versatile, the contour comparator offers simple visual testing.



Comparator Reagents

Reagents for 200 tests for free chlorine and total chlorine.



Double Length Turbidity Tube

A simple visual test designed to give a quick indication of how turbid the sample is.



Membrane Filtration Assembly

Equipment for membrane filtration to test thermotolerant / faecal coliforms and total coliforms.



Pocket pH Sensor and pH calibration buffers

Compact handheld meter for quick and easy field testing of pH.



Product specifications available on page 42

