

# Lovibond® Water Testing Tintometer® Group



## Closed System Weekly Test Kit

For weekly monitoring of closed industrial water systems



The Closed Water Test Kit is designed for use on all types of closed water Systems such as chilled water circuits and heating systems.

The Kit should be used to monitor water conditions to ensure that the systems are under control and do not exhibit signs of corrosion, scaling or microbiological fouling.

The Closed Water Test Kit is supplied in its own robust carry case and includes all the equipment and reagents necessary to perform approx 100 tests.

- Ideal for regular checks on nitrite and pH levels
- Prevents corrosion and scale
- Accurate inhibitor dosage rates
- Reproducible, accurate results

Номер заказа: 56K701120

### Промышленность

Другие отрасли | Коммуны | Нефтяная промышленность | Пищевая промышленность и производство напитков | Поставщики-энергии | Судоходство | Фармацевтическая промышленность

### Применение

Обработка сточных вод | Охлаждающая вода

### Closed System Weekly Test Kit

Closed water systems are closed to the greater environment and use very little Make Up (MU) water in their normal operation. A properly 'tight' system will have no more than 5 % MU water annually. Calcium based scale formation is not as significant a risk as corrosion is for these systems. The minimum recommended regular tests are:

- Conductivity/TDS
- pH
- Iron (dissolved & total) Inhibitor (test as applicable)
- Other metals (test as applicable)
- Microbiological check(s)
- Turbidity/Suspended Solids

## Диапазон измерений

Test Name	Диапазон измерений	Химический метод
Conductivity	0 - 20 mS/cm	
Iron LR T	0.05 - 1 mg/L Fe	PPST
Molybdate HR T	50 - 500 mg/L MoO <sub>4</sub>	Тиогликолят
pH	0 - 14	
Нитрит	10 - 2000 mg/L NaNO <sub>2</sub>	

## Объем поставки

- Plastic case
- SD40 Multi Pocket Tester
- Checkit Comparator
- 2 Plastic Vials 10ml with Lid
- 50 - 500 mg/l Molybdate HR+ Checkit Disc
- 0 - 1.0 mg/l Iron LR Checkit Disc
- Molybdate No.1 Tablets
- Molybdate No.2 Tablets
- 2 Titration jar with cap, plastic, 60 mL
- Syringe, plastic, 20 mL
- pH Buffer 4
- pH Buffer 7
- pH Buffer 10
- 1413uS Standard Conductivity Solution
- Iron Reagent FE5
- Nitrite Indicator N1
- Nitrite Titrant N2
- Closed System Weekly test kit Manual

Заголовок	Номер заказа
Компаратор ЧЕККИТ®	145000
Шприц, пластик, 20 мл	56A006501
Палочка для перемешивания и ложка для порошков	56A006601
Банка для титрования с крышкой, пластик, 60 мл	56A006701
Пластиковый шприц, 1 мл	56A013501
Пробирка 5/10 мл + CAP	56A600401

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