

Lovibond® Water Testing Tintometer® Group



CHECKIT® Comparator Test Kit, Chlorine and pH, 0-1 mg/L Cl₂, 6.5-8.4 pH

Comparison with color discs



- Easy to use
- High measurement accuracy
- Fast and accurate analysis
- Wide range of parameter

Part Number: 147016

Step-By-Step Instructions

Multi-lingual instructions provide an illustrated step-by-step explanation of how to conduct the test - ensuring that even "non-chemists" can achieve reliable and accurate measurements quickly.

Wide Variety of Parameters

Many parameters have multiple testing ranges and methods available. Additional testing parameters can be added by purchasing additional discs and reagents - utilize the same comparator housing for all of your test.

One Piece Comparator Housing

The rugged design of the one-piece comparator housing has no "moving pieces" that can become lost or broken. Simply slip the color disc into the housing until it clicks into place and you're ready to test. Test results are easily viewed in the results window.

Easy to View Results

The Diffuser Panel on the backside of the CHECKIT® Comparator housing helps to disperse light evenly among the sample and the blank tube. This makes it easier to achieve an accurate color match and helps the user visually compensate for turbidity in the sample.

Continuous Color Gradient

Color discs have a continuous color gradient making it possible to achieve a direct color match - no need to extrapolate the result between two color standards.

Industry

Marine Industry | Municipalities | Pool Domestic | Pool Public | Pool Services

Application

Boiler Water | Cooling Water | Disinfection Control | Pool Water Control | Waste Water Treatment

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CHECKIT® Comparator Test Kits are accurate, easy to use test kits for water analysis. Simply add the reagent to the sample cell, rotate the disc until the color matches the prepared water sample and read the concentration value.

Measuring Range

| Test Name | Measuring Range | Chemical Method |
|---------------|----------------------------|-----------------|
| Chlorine LR T | 0 - 1 mg/L Cl ₂ | DPD |
| pH value T | 6,5 - 8,4 pH | Phenol Red |

Delivery Scope

- CHECKIT® Comparator
- CHECKIT® Disc(s)
- Reagents for an average of 30 tests
- Cuvettes
- Accessories
- Instruction manual
- Warranty information
- in case

| Title | Part Number |
|--|-------------|
| Plastic cell, 13,5 mm path length, with grey lid, set of 10 | 145500 |
| Plastic cell, 13,5 mm path length, with grey lid, set of 5 | 145505 |
| Plastic cell, 13,5 mm path length, with grey lid, set of 100 | 145510 |
| Cuvette stand for 10 round cuvettes Ø 16 mm | 418957 |

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