Colorimetric rapid test for determination of Free Chlorine, Chlorine Dioxide or Ozone

- Fast
- Simple
- Low cost



applications



Drinking Water / Beverages



Cooling And Boiler Feed Water



Disinfection

description

The CHECKIT Comparator is a compact handy colorimeter unit which is suitable for both mobile and static analysis work.

CHECKIT Comparator is a colorimetric rapid test for easy determination of Free Chlorine, Total Chlorine, Chlorine Dioxide or Ozone concentrations that can be used as an indication measurement for our amperometric measuring systems. Naturally, regarding resolution and accuracy, the rapid test does not come close to the Krypton systems, and it cannot replace a fotometric measurement. However, it provides a quick orientation and can therefore prove helpful during installation or routine comparison. The CHECKIT Comparator comes in a robust plastic casing with all necessary equipment.

information

Each CHECKIT Comparator contains a Comparator, a colour Disc, 2 cells, stirring rod, tablet reagents for 30 tests and a mulit language operation manual in a plastic box.



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technical data

measuring parameter

 $\begin{array}{lll} \text{free Chlorine} & 0.0 \dots 4.0 \text{ mg/l} \\ \text{total Chlorine} & 0.0 \dots 4.0 \text{ mg/l} \\ \text{Chlorine Dioxide} & 0.01 \dots 0.2 \text{ mg/l} \\ \text{Ozone} & 0 \dots 1 \text{ mg/l} \\ \end{array}$

