

Lovibond® Water Testing Tintometer® Group



AF 129 Water Balance

More than 400 different test discs available



- More than 400 different test discs available
- Compensation for coloured and turbid samples
- Guaranteed constancy of the coloured glass standards
- Integrated prism

Part Number: 411290

Usable in different applications

The Comparator 2000+ is versatile: it is used in swimming pools as well as in research centers, universities or general drinking water treatment.

Daylight lamp

So that you can always measure safely and stably under unfavorable visibility conditions, we recommend the use of the (optional) mains or battery-powered daylight lamp. So the lighting conditions always remain the same. No matter where you are measuring.

Various analyses possible

For the Comparator 2000+, more than 400 color discs and numerous reagents are available. Your combination is guaranteed. And if you have to change them once, it works without opening the comparator.

Integrated prism

The integrated prism visually brings the glass standards of the color disc and the colored sample into view.

Industry

Municipalities | NGO | Pharmaceutical Industry | Pool Public | Pool Services

Application

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

AF 129 Water Balance

The Comparator 2000+ is a versatile colorimetric system for water analysis. Comfortable handling, no compromise on accuracy and reproducibility: The Comparator 2000+ can be used for many applications. Swimming pools, research or drinking water treatment are just a few examples.

Measuring Range

Test Name	Measuring Range	Chemical Method
Alkalinity-m	10 - 500 mg/L CaCO ₃	
Chlorine L	0.2 - 4.0 mg/L Cl ₂	DPD
Hardness, calcium	10 - 500 mg/L CaCO ₃	
pH value T	6.8 - 8.4 pH	Phenol Red

Delivery Scope

The Comparator 2000+ Kit is supplied in a robust carrying case containing:

- Comparator 2000+
- pH comparator disc
- Chlorine comparator disc
- 4 x Comparator vials, 10ml, 13mm path length
- Shaker Tube
- Tablet reagents for each parameter
- Crushing / Stirring Rod
- Vial cleaning brush
- 100ml graduated cylinder
- Instruction sheet
- Langelier Index / Balanced Water Calculation Table

Title	Part Number
Plastic funnel with handle (white)	471007

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