



## TEST KITS AND ANALYSIS CASES

COLORIMETRY AND TITRIMETRY



- **Quick, simple and reliable tests**
- **More than 60 parameters available**
- **Standard or customized solutions**
- **Colorimetric and titrimetric methods**

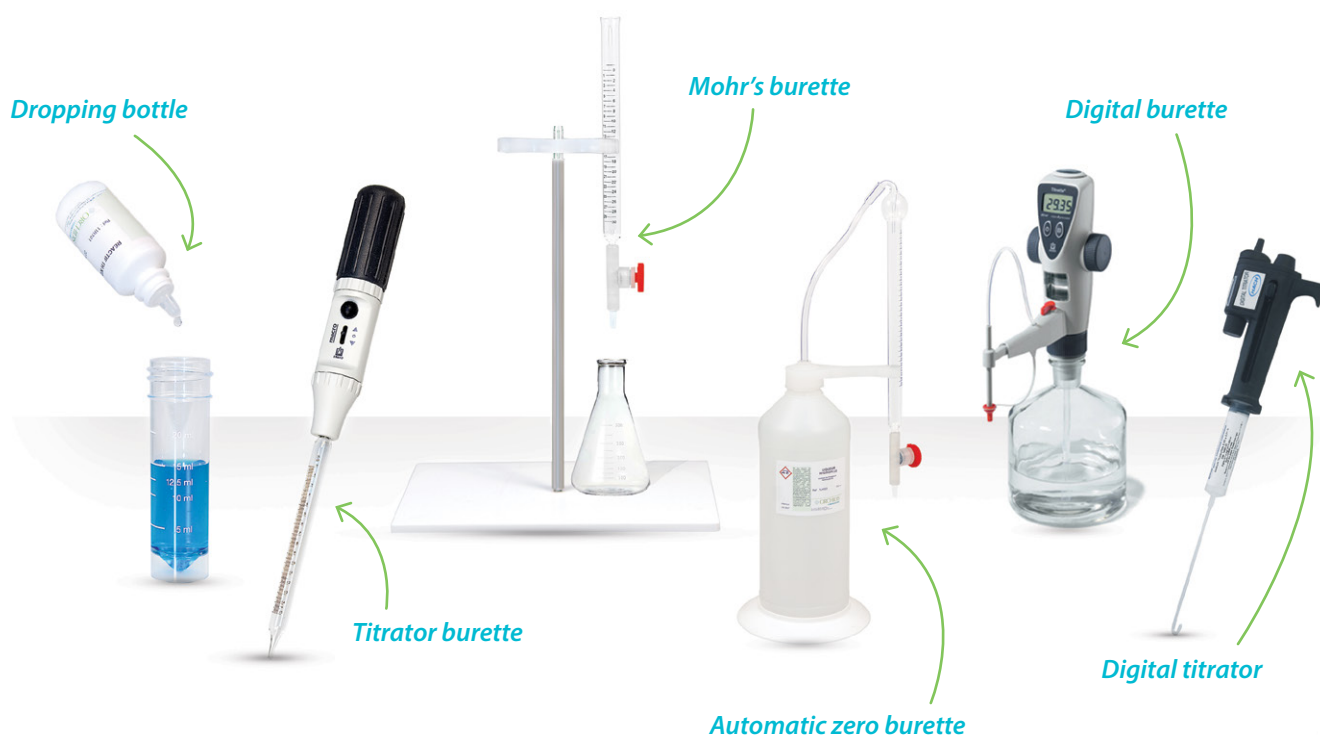
ORCHIDIS by AQUALABO offers a complete range of test kits and cases which can meet all your needs for your water analysis. The different methods are simple and easy to use: no chemistry knowledge is required.

The analysis methods use the colorimetry and titrimetry's principles. They allow to analyze a large number of parameters such as chlorides, nitrates, phosphates, pH, and also different metals: iron, aluminium, chromate...

They are available in mono-parameter test kits or in multiparameter cases, standard or customized, according to your need.

## TITRIMETRIC METHODS

Different titration systems are available depending to your environment (on the field or in the laboratory), to your desired accuracy or just to your preferences. The methods give directly the results in mg/l or in °F.

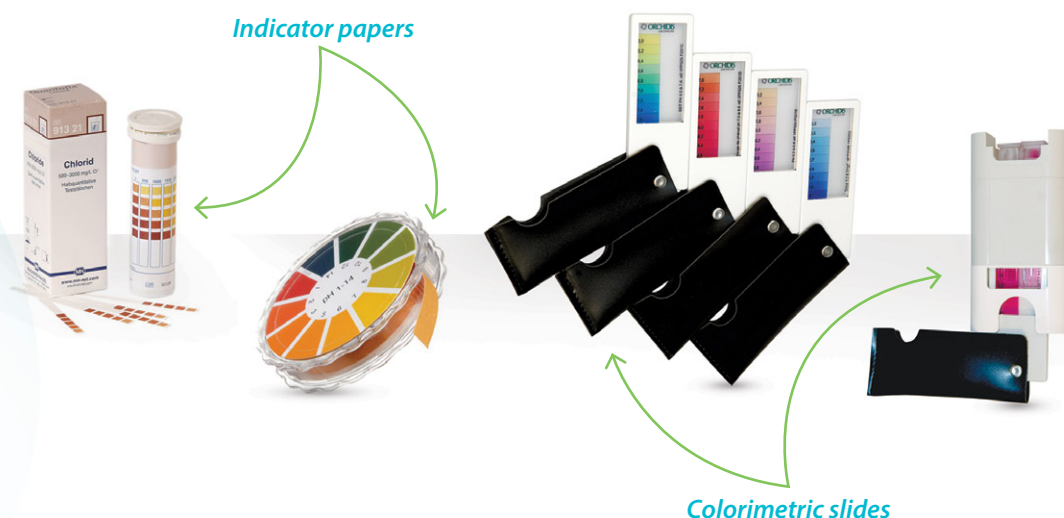


## COLORIMETRIC METHODS

**2 methods are available:** indicator papers or colorimetric slides

**The indicator paper colours on contact with the sample.** The coloration is compared with the color scale to determine the concentration range.

**One (or several) reagent(s) is (are) added to the sample to analyze.** A color appears. The result is obtained by comparing this color to the scale on the colorimetric slide. The Orchidis comparator can be used to facilitate the reading of the result.



Analysis list, accessories and references available. Please contact us to see the full catalogue or for a quote.