

Colorimetric analysis equipment

This kind of analysis is, of course, not the more accurate but, the result is not so far from the exact measure with a lower cost. It's an acceptable method for analysis in the field when the water quality should meet the WHO standards. Besides, there no needs of electricity (battery, pile, ...) so no risk of failure.

Analysis available

- Turbidity with tube in 2 parts
- pH thanks to a pooltester and a pellet of reagent 'phenol-red'
- Free chlorine thanks to a pooltester and a pellet of reagent 'DPD1'
- Total chlorine thanks to a pooltester and a pellet of reagent 'DPD1' and a pellet of reagent 'DPD3'
- Several others analysis available by disk comparator (aluminium, iron, nitrite, nitrate, copper ...)
- Available in standard storage case or made to measure



Technical characteristics*

*This document is not a contractual commitment and is for informational purposes only. A. Aqua SAS reserves the right to modify its equipment at any time

Example for water quality control WHO standard (turbidity, free chlorine and pH)

POOLTESTER	Ref : 110RE11WR	Scale pH : 6,8 - 8,2 Scale Cl ₂ : 0,1 - 6,2 (mg/l)	Reagent to use : Phenol-Red Reagent to use : DPD1
Reagent DPD1 Reagent phenol-Red	Ref : 110RE04WR Ref : 110RE05WR	Box of 250 pellets Box of 250 pellets	- -
Turbidity tube	Ref : 110TT02AA	Scale : 5 - 500 NTU	Tube in 2 parts

A.Aqua SAS

126 route du Mollard Rond - 38620 Saint Bueil - France
Tel. +33 (0)476 063 938 • Fax. +33 (0)476 553 474 • e-mail : info@a-aqua.fr

