

PASTEL UviLine

THE FIRST WATER
QUALITY ANALYZER



“
COMBINES UV
SIMULTANEOUS
MEASUREMENTS
AND MICRO
METHODS
”



 **SECOMAM**
AQUALABO GROUP

91 Avenue Pins d'Alep - 30319 ALES CEDEX - FRANCE

- Access to an unlimited package of measurements without consumables for an optimal self monitoring.

2 METHODS IN 1, YOU CHOOSE:

- **The micro-methods:** current market standards based on traditional chemical methods ensuring the measurement of all search parameters
- **Spectralyse, the SECOMAM UV method:** for a simultaneous measurement of 6 parameters without reagents

SPECTRALYSE: 1 SAMPLE > 6 PARAMETERS SIMULTANEOUSLY

- **Time saving:** • Simultaneous DCO > 3 hours saved! • 1 measurement: until 6 parameters simultaneously
- **Money saving:** No reagents, no thermo reactor
- **More freedom:** More frequent measurements, more freedom without additional cost
- **In complete safety:** no chemical products handling

PASTEL UVILINE: THE COMPLEMENTARITY FOR A WIDER RANGE OF MEASUREMENT

Parameters measured	Spectralyse® (SECOMAM UV Method)	Micro-method	Measuring range (mg / L) Pastel UviLine	
Chemical Oxygen Demand (COD)	✓		2,5	100
Biological Oxygen Demand (BOD)	✓	✓	1	500
Anionic detergents (DBS)	✓		0,25	350
Total Organic Carbon (TOC)	✓		0,05	60
Nitrate (NO ₃ -N)	✓		0,5	300
Phosphate (PO ₄ -P)	✓	✓	0,025	25
Ammonium (NH ₄ -N)		✓	0,5	25
Total Nitrogen (TKN)		✓	0,2	80
Suspended Matter (SM)		✓	0,5	150

TECHNICAL SPECIFICATIONS

- **Dimensions (W x D x H):** 404 x 314 x 197 mm
- **Weight:** 4,7 kg
- **Warranty:** 3 years



ORDERING INFORMATION

- **70VI0550:** Pastel Uviline
- **70VI0607:** Tube holder 16 mm
- **70VI0609:** 5mm-100mm universal tank holder & 16mm tube

AQUOLABO
ANALYSE

90, rue du professeur P. Milliez • 94500 Champigny-sur-Marne • France

Tel: +33 (0)1 55 09 10 10 • Fax: +33 (0)1 55 09 10 39

www.aqualabo.fr