

Test Kits Comparator 2000+

More than 400 different test discs available

Highlights:

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

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.

Applications

- Boiler Water
- Cooling Water
- Disinfection Control
- Drinking Water Treatment
- Galvanization
- Pool Water Control
- Pool Water Treatment
- Waste Water Treatment

Products:

Title	Parameter and Range	Part Number
1501 Compact Plus Case C/W		56A005701
AF 100 Water Disinfection Kit	Chlorine HR T 5.0 - 50 mg/l Cl ₂ Chlorine T 0.2 - 4.0 mg/l Cl ₂ pH value T 6.8 - 8.4 Sodium hypochlorite T 2 - 16 % NaOCl	411000
AF 112 ED Chlorine dioxide	Chlorine dioxide T 0.04 - 0.57 mg/l ClO ₂	410001
AF 112 ED/FD Chlorine dioxide	Chlorine dioxide T 0.38 - 1.52 mg/l ClO ₂	410007
AF 129 Water Balance		411290
AF 139 Sodium hypochlorite	Sodium hypochlorite T 2 - 16 % NaOCl	411390
AF 405 M Chlorine, pH value, Alkalinity-m, Calcium hardness, Cyanuric acid	Alkalinity-m 20 - 800 mg/l CaCO ₃ Chlorine L 0.05 - 0.5 mg/l Cl ₂ Cyanuric acid 20 - 200 mg/l CyA Hardness, calcium 20 - 800 mg/l CaCO ₃ pH value T 6.8 - 8.4	414051
AF 270 Mini Lab Pool Water	Aluminium T 0 - 0.5 mg/l Al Ammonia T 0 - 0.4 mg/l N Chlorine T 0.1 - 1.0 mg/l Cl ₂ Chlorine T 1.0 - 4.0 mg/l Cl ₂ Iron LR T 0.1 - 1.0 mg/l Fe pH value T 5.2 - 6.8 pH value T 6.8 - 8.4	412700
AF 357 Potable Water Kit	10 - 90 mg/l Pt Chloride 5 - 5000 mg/l Cl- Chlorine T 0.02 - 0.3 mg/l Cl ₂ Chlorine T 0.2 - 4.0 mg/l Cl ₂ Fluoride T 0 - 1.6 mg/l F- Hardness, total 10 - 500 mg/l CaCO ₃ pH value T 6.0 - 7.6 pH value T 6.8 - 8.4	413570
AF 358 Sewage and Domestic Effluents	Ammonia T 0 - 1.0 mg/l N Chlorine T 0.05 - 0.5 mg/l Cl ₂ Chlorine T 0.1 - 1.0 mg/l Cl ₂ pH value L 8.0 - 9.6 Sulphide T 0 - 0.5 mg/l S ²⁻	413580
AF 368 Mini Lab Heavy Metals		413680
AF157 Aluminium 3/128 Kit	Aluminium T 0 - 0.5 mg/l Al	56K013001
Amine	Amine T 1.0 - 10 mg/l NH ₃	412740

Title	Parameter and Range	Part Number
Amine Kit	Amine 0 - 2 mg/l NH ₃	56K013201
AF158 Ammonium 3/112 Kit	Ammonia T 0 - 0.4 mg/l N	56K013301
AF159 Ammonium 3/113 Kit	Ammonia T 0 - 1.0 mg/l N	56K013401
AF108A Brom Ausrüstung im Koffer	Bromine T 0.2 - 2.0 mg/l Br ₂	56K013501
AF108B Brom Ausrüstung im Koffer	Bromine T 1.0 - 10 mg/l Br ₂	56K013601
Bromine 3/53C/0.5-6 mg/l Kit	Bromine T 0.5 - 6.0 mg/l Br ₂	56K013701
AF 112 A Chlorine	Chlorine T 0.1 - 1.0 mg/l Cl ₂	411120
AF 112 B Chlorine	Chlorine T 0.2 - 4.0 mg/l Cl ₂	411130
AF 112 E Chlorine	Chlorine T 0.02 - 0.3 mg/l Cl ₂	411250
AF 112 E/F Chlorine	Chlorine T 0.02 - 0.3 mg/l Cl ₂ Chlorine T 0.2 - 0.8 mg/l Cl ₂	411126
AF 112 J/J Chlorine	Chlorine T 0.1 - 2.0 mg/l Cl ₂ pH value T 6.8 - 8.4	417246
AF 112 N/T Chlorine	Chlorine T 0.1 - 1.0 mg/l Cl ₂ Chlorine T 1.1 mg/l Cl ₂	410120
AF 116 A Chlorine	Chlorine T 0.1 - 1.0 mg/l Cl ₂ pH value T 6.8 - 8.4	411140
AF 116 B Chlorine	Chlorine T 0.2 - 4.0 mg/l Cl ₂ pH value T 6.8 - 8.4	411160
AF 118 S Chlorine	Chlorine T 0.2 - 4.0 mg/l Cl ₂ pH value T 5.2 - 6.8	411181
AF102 High Range Chlorine Kit	Chlorine HR T 5.0 - 50 mg/l Cl ₂	56K014301
AF103 Chlor HR Kit 3/2 Iod	Chlorine HR T 5.0 - 250 mg/l Cl ₂	56K014401
Chlor	Chlorine L 0.02 - 0.3 mg/l Cl ₂	56K013801
Chlorine	Chlorine L 0.1 - 1.0 mg/l Cl ₂	56K013901
Chlor	Chlorine L 0.2 - 4.0 mg/l Cl ₂	56K014001

Title	Parameter and Range	Part Number
Chlorine 3/40K/0.5-6.0 mg/l Kit	Chlorine T 0.5 - 6.0 mg/l Cl ₂	56K014101
Chlorine HR 3/2APH/2-10 mg/l Cl ₃	Chlorine T 2.0 - 10 mg/l Cl ₂	56K014201
Chlorine Dioxide	Chlorine dioxide T 0.04 - 0.57 mg/l ClO ₂	56K014601
Chlorine Dioxide 3/40A Kit	Chlorine dioxide T 0.19 - 1.9 mg/l ClO ₂	56K014501
Kupfer 3/106/0-1.0 mg/l Kit	Copper LR T 0 - 1.0 mg/l Cu	56K014701
Kupfer 3/110/0-4.0 mg/l Kit	Copper HR T 0 - 4.0 mg/l Cu	56K014801
AF640 DEHA Test Kit	DEHA L 0.016 - 0.16 mg/l DEHA	56K014901
Hydrazine 3/135/0.02-0.2 mg/l Kit	Hydrazine P 0.02 - 0.2 mg/l N ₂ H ₄	56K015101
Hydrazine 3/126 0/0-0.5 mg/l Kit	Hydrazine P 0 - 0.5 mg/l N ₂ H ₄	56K015001
Hydrogen Peroxide 3/50 A Kit	H ₂ O ₂ LR T 0.05 - 0.5 mg/l H ₂ O ₂	56K015201
Hydrogen Peroxide 3/50 B Kit	H ₂ O ₂ LR T 0.1 mg/l H ₂ O ₂	56K015301
AF378 Iron Totlal 3/117	Iron LR T 0.1 - 1.0 mg/l Fe	56K015401
AF379 Iron HR	Iron HR T 1.0 - 10 mg/l Fe	56K015501
Manganese 3/169/0-4 mg/l Kit	Mn T 0 - 4.0 mg/l Mn	56K015601
Molybdate 3/162/0-10 mg/l MOO ₅	Molybdate L P 0 - 10 mg/l MoO ₄	56K015701
Molybdate 3/137/5-50 mg/l MOO ₅	Molybdate HR T 5.0 - 50 mg/l MoO ₄	56K015801
AF272 Molybdat Testkit	Molybdate HR T 10 - 150 mg/l MoO ₄	56K015901
Nitrate 3/124/0.1-1.0 mg/l Kit	Nitrate T 0.1 - 1.0 mg/l N	56K016001
Nitrate 3/142/10-100 mg/l NO ₄	Nitrate T 10 - 100 mg/l N	56K016101
Nitrite 3/103/0.05-0.5 mg/l N	Nitrite LR T 0.05 - 0.5 mg/l N	56K016201
Oxygen 3/165/ 2.0-12 mg/l Kit	Oxygen dissolved L 2.0 - 12 mg/l O ₂	56K016301
Ozone 3/67/0.1-1.0 mg/l Kit	Ozone T 0.1 - 1.0 mg/l O ₃	56K016401
Ozone 3/67/0.01-0.1 mg/l	Ozone T 0.01 - 0.1 mg/l O ₃	56K016501
Ozone 3/14/0-0.5 mg/l Kit	Ozone T 0 - 0.5 mg/l O ₃	56K016601
pH 2/1G/5.2-6.8 pH Kit	pH value T 5.2 - 6.8	56K016701

Title	Parameter and Range	Part Number
pH 2/1H/6.0-7.6 pH Kit	pH value T 6.0 - 7.6	56K016801
pH 2/1J/6.8-8.4 pH Kit	pH value T 6.8 - 8.4	56K016901
pH 2/1P/4.0-11 pH Kit	pH value L 4.0 - 11	56K017001
AF155 Phosphat Ausrüstung	Phosphate LR T 0 - 4.0 mg/l P	56K017101
Phosphate 3/136/0-40 mg/l PO4 Kit	Phosphate HR T 0 - 40 mg/l P	56K017201
Phosphate 3/70/0-100 mg/l PO4 Kit	Phosphate HR T 0 - 100 mg/l P	56K017301
Phosphate 3/60/10-100 mg/l PO4 Kit	Phosphate L 10 - 100 mg/l P	56K017401
Phosphate NMD/10-100 mg/l PO5	Phosphate L T 10 - 100	56K017501
QAC 3/118/0-20 mg/l Kit	QAC LR T 0 - 20 mg/l QAC	56K017601
QAC 3/119/0-200 mg/l Kit	QAC HR T 0 - 200 mg/l QAC	56K017701
Silica 3/139/04-4.0 mg/l SiO3	Silica T 0.4 - 4.0 mg/l SiO2	56K017801
Silica 3/147/1.0-10 mg/l SiO3	Silica T 1.0 - 10 mg/l SiO2	56K017901
Silica 3/13/2.5-25 mg/l SiO3	Silica L 2.5 - 25 mg/l SiO2	56K018001
Sodiumhypochlorite 2-16 %	Sodium hypochlorite T 2 - 16 % NaOCl	56K018101
Zinc 3/151/0-1.0 mg/l Kit	Zinc LR T 0 mg/l Zn	56K018201
Zinc 3/102/0-4.0 mg/l Kit	Zinc HR T 0 mg/l Zn	56K018301