

Contour Comparator

Simple to use, and with a wide range of both single- and dual-comparator kit options, the Contour Comparator offers an excellent solution to visual testing requirements.

- Compact size with grip feature for ease of handling
- Discrete colour disc for definite results
- Choose either a single- or dual-parameter kit. Each kit contains the instrument, disc(s), cuvettes, brush, stirring rods and reagents for 30 tests



Parameter	Measurement Range	Single Parameter Kit (c/w 30 tests)	Replacement Discs (each)	Replacement Reagents (pk 250)
Alkalinity	0 - 250 mg/l CaCO ₃	CKH 1192	CKD 1192	AK 192
Aluminium	0 - 0.5 mg/l Al	CKH 1166	CKD 1166	AK 166
Ammonia	0 - 1 mg/l N	CKH 1152	CKD 1152	AK 152
Chlorine - (DPD 1, Free)	0 - 5 mg/l Cl ₂	CKH 1001	CKD 1001	AK 011
Monochloramine (DPD 2, requires DPD 1)	0 - 5 mg/l Cl ₂	-	-	AK 021
Chlorine - (DPD 3, Total, requires DPD 1)	0 - 5 mg/l Cl ₂	-	-	AK 031/1
Chlorine - (DPD 1 & 3, Free/Total/Combined)	0 - 5 mg/l Cl ₂	-	-	AK 031
Chlorine - (DPD 4, Total)	0 - 5 mg/l Cl ₂	-	-	AK 041
Chlorine - Free and Total Chlorine	0 - 2 mg/l Cl ₂	CKH 1002	CKD 1002	-
Chlorine - Free and Total Chlorine	0 - 1 mg/l Cl ₂	CKH 1003	CKD 1003	-
Chlorine HR	0 - 50 mg/l Cl ₂	CKH 162/50	CKD 162/50	-
Chlorine HR	0 - 250 mg/l Cl ₂	CKH 162/250	CKD 162/250	AK 162
Copper	0 - 5 mg/l Cu	CKH 1186	CKD 1186	AK 186
Fluoride	0 - 1.5 mg/l F	CKH 1179	CKD 1179	AK 179
Hydrogen Peroxide LR	0 - 1 mg/l H ₂ O ₂	CKH 1104	CKD 1104	AK 104
Hydrogen Peroxide HR	0 - 100 mg/l H ₂ O ₂	CKH 1105	CKD 1105	AK 105
Iron MR	0 - 10 mg/l Fe	CKH 1292	CKD 1292	AK 292
Manganese	0 - 0.03 mg/l Mn	CKH 1173	CKD 1173	AK 173
Manganese HR	0 - 5 mg/l Mn	CKH 1174	CKD 1174	AK 174
Molybdate HR	0 - 100 mg/l MoO ₄	CKH 1175	CKD 1175	AK 175
Nitrate	0 - 15 mg/l N	CKH 1163	CKD 1163	AK 163
Nitrite	0 - 0.4 mg/l N	CKH 1109	CKD 1109	AK 109
Ozone	0 - 1.0 mg/l O ₃	CKH 1056	CKD 1056	AK 056
Phosphate LR	0 - 4 mg/l PO ₄	CKH 1177	CKD 1177	AK 177

Parameter	Measurement Range	Kit Part Code (c/w 30 tests)	Comparator Discs	Reagents (pk 250)
Phosphate HR	0 - 100 mg/l PO ₄	CKH 1114	CKD 1114	AK 114
Silica	0 - 4 mg/l SiO ₂	CKH 1181	CKD 1181	AK 181
Sulphide	0 - 0.5 mg/l S	CKH 1168	CKD 1168	AK 168
Zinc	0 - 4 mg/l Zn	CKH 1148	CKD 1148	AK 148
pH Bromocresol Purple	pH 5.2 - 6.8	CKH 1128	CKD 1128	AK 128
pH Bromothymol Blue	pH 6.0 - 7.6	CKH 1129	CKD 1129	AK 129
pH Phenol Red	pH 6.8 - 8.4	CKH 1131	CKD 1131	AK 131
pH Thymol Blue	pH 8.0 - 9.6	CKH 1135	CKD 1135	AK 135
Universal pH	pH 4 - 11	CKH 1006	CKD 1006	AK 136

Dual-Parameter Kits	Measurement Range	Part Code
Free & Total Chlorine, Phenol Red	0 - 5 mg/l Cl ₂ and pH 6.8 - 8.4	CKH 2001
Free & Total Chlorine, Phenol Red	0 - 2 mg/l Cl ₂ and pH 6.8 - 8.4	CKH 2002
Free & Total Chlorine, Phenol Red	0 - 1 mg/l Cl ₂ and pH 6.8 - 8.4	CKH 2003
Bromine, pH Phenol Red	0 - 8 mg/l Br ₂ and pH 6.8 - 8.4	CKH 2005
Free & Total Chlorine, Chlorine HR	0 - 5 and 0 - 250 mg/l Cl ₂	CKH 2006
Free & Total Chlorine, Dual Range	0 - 1 and 0 - 5 mg/l Cl ₂	CKH 2007
Hydrogen Peroxide, Dual Range	0 - 1 and 0 - 100 mg/l H ₂ O ₂	CKH 2104
Copper and pH Phenol Red	0 - 5 mg/l Cu and pH 6.8 - 8.4	CKH 2186

Contour Comparator Accessories

PT 521/5	Comparator Cuvettes, 10ml square comparator cuvettes, pack of 5
PT 512	Dilution Tube, Graduated tube for sample dilution. Graduations at x2, x3, x4, x5, x10
PT 663	Cuvette Brush, for cleaning cuvettes, length 120mm
PT 502	Crush/Stirring Rods. Pack of 10.