

Potable Water Treatment & Sewage Test Kit Comparator

Recommended set

1 x Black plastic case with foam insert
 1 x Comparator
 4 x 10ml square plastic Comparator cells
 1 x 13 cm Stirring Rod
 1 x Cleaning Brush
 1 x 100ml plastic shaker/dilution tube
 1 x Comparator disc "Chlorine (free/combined/total) / 0.00 – 5.00 mg/l"
 1 x Comparator disc "Chlorine Dioxide/0.00 – 6.65 mg/l"
 1 x Comparator disc "Copper/0.0 – 5.0 mg/l"
 50 tablets DPD 1 Photometer/Comparator
 50 tablets DPD 3 Photometer/Comparator
 50 tablets Copper N° 1 Photometer/Comparator
 50 tablets Copper N° 2 Photometer/Comparator
 50 tablets Glycine
 100 tablets Total Hardness TABLET COUNT
 (FT7200 without ORP Electrode): Electronic Meter pH/(ORP)/EC/TDS/Salt/Temp.
 2 screw-on extensions: a) pH + Temp. / b) EC/TDS/Salt + Temp
 1x Turbidity Tube 5 – 500 NTU

Recommended reagents / parameters

<u>Parameter</u>	<u>Measurement Range</u>	<u>Type Of Reagent</u>
Chloride [free/combined/total]	0 – 8000 mg/l	Tablet
Chlorine Dioxide	0.00 – 5.00 mg/l	Tablet
Total hardness	20 – 500 mg/l	Tablet
Copper	0 – 5 mg/l	Tablet
pH [electronic meter]	0 – 14	--
Conductivity [electronic meter]	0.0 – 2000.0 µS/cm	--
Temperature	0 – 100 °C	--
Bacteria: Pseudomonas species and Coliforms	--	Dipslide
Bacteria: E.coli	--	Dipslide
Turbidity	5 – 500 NTU	Turbidity tube