

Method and Reagents for CW3000 and CW5000

	Measuring Range	Chemistry	Reagent Type	Pack Size	Reference	Price	CW3000	CW5000
Phenol	0.1-5mg/l	4-Amino-antipyrene	Tablet Phenol1	100	TT/51.59.59	£30.60		•
			Tablet Phenol2	100	TT/51.59.60	£16.80		•
Phosphate-Ortho	0.05-4mg/l	Phospho-molybdic acid/ascorbic acid	Tablet Phosphate No1	100	TT/51.30.40	£12.50	•	•
			Tablet Phosphate No2	100	TT/51.30.50	£8.30	•	•
Phosphate-Ortho	0.06-2.5mg/l	Ascorbic Acid	Pillow Vario Phos3	100	CW/53.15.50	£27.55	•	•
Phosphate-Ortho	0.06-2.5mg/l	Ascorbic Acid	Tube	50	CW/53.52.00	£48.30	•	•
Phosphate-Acid	0.02-3.5mg/l as PO4	Acid Digestion /Persulphate	Tube/Pillow	50	CW/53.52.50	£65.30	•	•
		Hyrolyzable and Total						
Phosphate-Total	0.06-3.5mg/l as PO4	Acid Persulphate Digestion Ascorbic Acid	Tube/Pillow	50	CW/53.52.10	£84.50	•	•
pH	6.5-8.4	Phenol Red	Tablet Phenol Red	100	TT/51.17.70	£7.20	•	•
Potassium	0.5-12mg/l	Tetraphenyl-borate/Turbidity	Tablet Potassium T	100	TT/51.56.70	£28.10		•
Silica	0.05-3mg/l	Silico-molybdate	Tablet Silica No1	100	TT/51.31.30	£14.20	•	•
			Tablet Silica No2	100	TT/51.31.40	£14.20	•	•
			Tablet Silica PR	100	TT/51.31.50	£14.10	•	•
Silica LR	0.1-1.6mg/l	Heteropolyblue	Pillow/Liquid	Set	CW/53.56.90	£53.20	•	•
Silica HR	1-90mg/l	Silicomolybdate	Pillows	Set	CW/53.57.00	£50.75	•	•
Sulphate	5-100mg/l	Barium Sulphate/Turbidity	Pillow Vario Sulpha4	100	CW/53.21.60	£18.95	•	•
Sulphate	5-100mg/l	Barium Sulphate/Turbidity	Tablet Sulphate T	100	TT/51.54.50	£12.50	•	•
Sulphide	0.04-0.5mg/l	Methylene Blue	Tablet Sulphide No1	100	TT/50.29.30	£19.60	•	•
			Tablet Sulphide No2	100	TT/50.29.40	£13.30	•	•
Sulphite	0.1-5mg/l	DTNB**	Tablet Sulphite LR	100	TT/51.80.20	£16.70	•	•
Surfactants (anionic)	0.05-2mg/l	Methylene Blue	Tube	25	TT/42.07.55	104.00		•
Spectral Absorption Coefficient	0-50m-1	Direct Reading						•
TOC	50-800mg/l	H ₂ SO ₄ /Indicator	Tube	25	TT/42.07.56	179.30		•
Turbidity	5-500	Attenuated Radiation Method						•
Urea	0.1-3mg/l	Urease/Indophenol	Liquid Urea 1	15ml	TT/45.93.00	£8.00	•	
			Liquid Urea 2	10ml	TT/45.94.00	£39.10	•	
			Tablet Ammonia 1	100	TT/51.25.80	£9.00	•	
			Tablet Ammonia 2	100	TT/51.25.90	£14.90	•	
Zinc	0.02-1mg/l	Zincon/EDTA	Tablet Zinc LR	100	TT/51.26.20	£22.60	•	•
			Tablet EDTA	100	TT/51.23.90	£12.30	•	•
			Tablet Dechlor	100	TT/51.23.50	£8.30	•	•

All reagent sets sufficient for 100 tests

* PPST = 3-(2-Pyridyl)-5, 6-bis (4-phenylsulphonic acid)-1, 2-triazine

** DNTB = 5; 5-Dithio-bis (2-nitrobenzoic acid)

