



Approved Water Test Kits

ATCP 76 - Safety, Maintenance and Operation of Public Pools and Water Attractions (01/19)

Manufacturer	Test Kits	pH Range	Free Cl ₂ Range	Total CCl ₂ Range	Total Bromine Range	Increment (Precision)		Total Alkalinity (as CaCO ₃)	Cyanuric Acid
						Cl ₂	Br ₂		
Orbeco Hellige	AquaPRO6	6.5 - 8.4	0.1- 10 ppm	0 - 10 ppm	0.2 - 20 ppm	Cl ₂ = 0.01	Br ₂ = 0.2	5 - 500 ppm	2 - 160 ppm
Industrial Test Systems	Pool eXact EZ Photometer	6.4 - 8.4	0 - 12 ppm	0 - 12 ppm	N/A	Cl ₂ = 0.01	N/A	10 - 200 ppm	1 - 110 ppm
	Spa eXact EZ Photometer	6.0 - 8.4	0 - 12 ppm	0 - 12 ppm	N/A	Cl ₂ = 0.01	N/A	20 - 200 ppm	N/A
	eXact iDip Photometer	6.4 - 8.4	0 - 12 ppm	0 - 12 ppm	N/A	Cl ₂ = 0.01	N/A	10 - 200 ppm	1 - 110 ppm
LaMotte Company	Mobile WaterLink Spin	6.3 - 8.6	0- 15 ppm	0 - 15 ppm	0 - 33 ppm	Cl ₂ = 0.01	Br ₂ = 0.01	0 - 250 ppm	5 - 150 ppm
	ColorQ Pool 4*	6.5 - 8.5	0 - 10 ppm	0 - 10 ppm	0 - 22 ppm	Cl ₂ = 0.01	Br ₂ = 0.1	* 0 - 250 ppm	* 0 - 125 ppm
	ColorQ TesTabs PRO 4*	6.5 - 8.5	0 - 10 ppm	0 - 10 ppm	0 - 22 ppm	Cl ₂ = 0.01	Br ₂ = 0.1	* 0 - 250 ppm	* 0 - 125 ppm
	ColorQ PRO 6	6.5 - 8.5	0 - 10 ppm	0 - 10 ppm	0 - 22 ppm	Cl ₂ = 0.01	Br ₂ = 0.1	0 - 250 ppm	0 - 125 ppm
	ColorQ PRO 7	6.5 - 8.5	0 - 10 ppm	0 - 10 ppm	0 - 22 ppm	Cl ₂ = 0.01	Br ₂ = 0.1	0 - 250 ppm	0 - 125 ppm
	ColorQ PRO 7- Plus	6.5 - 8.5	0 - 10 ppm	0 - 10 ppm	0 - 22 ppm	Cl ₂ = 0.01	Br ₂ = 0.1	0 - 250 ppm	0 - 125 ppm
	ColorQ TesTabs PRO 7	6.5 - 8.5	0 - 10 ppm	0 - 10 ppm	0 - 22 ppm	Cl ₂ = 0.01	Br ₂ = 0.1	0 - 250 ppm	0 - 125 ppm
	ColorQ PRO 11	6.5 - 8.5	0 - 10 ppm	0 - 10 ppm	0 - 22 ppm	Cl ₂ = 0.01	Br ₂ = 0.1	0 - 250 ppm	0 - 125 ppm
	ColorQ PRO 11 TesTabs	6.5 - 8.5	0 - 10 ppm	0 - 10 ppm	0 - 22 ppm	Cl ₂ = 0.01	Br ₂ = 0.1	0 - 250 ppm	0 - 125 ppm
ColorQ PRO 9- Plus	6.5 - 8.5	0 - 10 ppm	0 - 10 ppm	0 - 22 ppm	Cl ₂ = 0.01	Br ₂ = 0.1	0 - 250 ppm	0 - 125 ppm	
Palintest, Inc.	Pooltest 6 **	6.5 - 8.4	0 - 5 ppm**	0 - 5 ppm**	0 - 10 ppm**	Cl ₂ = 0.01	Br ₂ = 0.01	0 - 500 ppm	0 - 200 ppm
	Pooltest 9 **	6.5 - 8.5	0 - 5 ppm**	0 - 5 ppm**	0 - 10 ppm**	Cl ₂ = 0.01	Br ₂ = 0.01	0 - 500 ppm	0 - 200 ppm
	Pooltest 25 **	6.5 - 8.5	0 - 5 ppm**	0 - 5 ppm**	0 - 10 ppm**	Cl ₂ = 0.01	Br ₂ = 0.01	0 - 500 ppm	0 - 200 ppm
Taylor Technologies	K-2006	7.0 - 8.0	0 - 25 ppm	0 - 25 ppm	N/A	Cl ₂ = 0.2	N/A	0 - 1250 ppm	30 - 100 ppm
	K-2106	7.0 - 8.0	N/A	N/A	0 - 62.5 ppm	N/A	Br ₂ = 0.5	0 - 1250 ppm	N/A
	M-2000 TTI Colorimeter	6.5 - 8.5	1 - 10 ppm	1 - 10 ppm	0 - 20 ppm	Cl ₂ = 0.1	Br ₂ = 0.01	0 - 250 ppm	7 - 120 ppm
ATCP 76 Standards		7.2 - 7.8	0 - 10 ppm	0 - 10 ppm	0 - 20 ppm	Cl₂ = 0.2 ppm Br₂ = 0.5 ppm		60 - 180 ppm	≤30 ppm

*Optional reagents sold separately

** A 1:1 dilution may be required to meet the full disinfectant measurement range.

Disclaimer: The Wisconsin Department of Agriculture, Trade and Consumer Protection does not endorse or promote any manufacturer or any manufacturer's recreational water testing kit. According to information provided by the manufacturers, the above-listed test kits should meet the parameters specified in ATCP 76 – Safety, Maintenance and Operation of Public Pools and Water Attractions. Other kits may also meet the code-specified requirements of ATCP 76. To list additional kits, please contact the Division of Food and Recreational Safety at (608) 224-4923.