Free Chlorine Test Kits

HI3829F

With Color Cube

HI3831F

With Color Cube

HI3875

Medium Range with Checker® Disc

HI38018

Low and Medium Range with Checker® Disc

Free & Total Chlorine Test Kits

HI38017

Low and Medium Range with Checker® Disc

HI38020

Low, Medium and High Range with Checker® Disc

Total Chlorine Test Kits

HI3831T

with Color Cube

HI38023

Extended Range







Code	Method	Range	Smallest Increment	Chemical Method	# Tests				
Chlorine (as Cl ₂) Free									
HI3829F	colorimetric	0.0-2.0 mg/L (ppm)	0.5 mg/L (ppm)	DPD	50 avg.				
HI3831F	colorimetric	0.0-2.5 mg/L (ppm)	0.5 mg/L (ppm)	DPD	50 avg.				
HI3875	checker disc	0.0-3.5 mg/L (ppm)	0.1 mg/L (ppm)	DPD	100				
HI38018	checker disc	0.00-0.70 mg/L (ppm) 0.0-3.5 mg/L (ppm)	0.02 mg/L (ppm) 0.1 mg/L (ppm)	DPD	200				
Chlorine (as Cl ₂) Free & Total									
HI38017	checker disc	0.00-0.70 mg/L (ppm) 0.0-3.5 mg/L (ppm)	0.02 mg/L (ppm) 0.1 mg/L (ppm)	DPD	200				
HI38020	checker disc	0.00-0.70 mg/L (ppm) 0.0-3.5 mg/L (ppm) 0.0-10.0 mg/L (ppm)	0.02 mg/L (ppm) 0.1 mg/L (ppm) 0.5 mg/L (ppm)	DPD	200				

Chlorine (as Cl₂) Total

Information

HI3831T	colorimetric	0.0-2.5 mg/L (ppm)	0.5 mg/L (ppm)	DPD	50
HI38023	titration	10-200 mg/L (ppm)	10 mg/L (ppm)	iodometric	100

HI3829F test kit comes with color comparison cube, 20 mL reagent 1 and 15 mL reagent 2

HI3831F test kit comes with color comparison cube, 20 mL reagent 1 and 15 mL reagent 2.

HI3875 test kit comes with HI93701-0 free Cl reagent (100 packets), 500 mL deionized water, checker disc, glass vials with caps (2) and 3 mL plastic pipette.

HI38018 test kit comes with HI93701-0 free chlorine reagent (200 packets), demineralizer

bottle with cap for 12 L, checker disc, glass vials with caps (2) and 3 mL plastic pipettes. Ordering HI38017 and HI38020 test kits come with HI93701-0 free chlorine reagent (100 packets),

HI93711-0 total chlorine reagent (100 packets), demineralizer bottle with filter cap for 12 L, checker disc, glass vials with caps (2) and 3 mL plastic pipettes

HI3831T test kits comes with color comparison cube, 20 mL chlorine reagent 1, 15 mL chlorine reagent 2 and 15 mL chlorine reagent 3

HI38023 test kit comes with 30 mL potassium iodide solution, sulfamic reagent (100 packets), 25 mL starch indicator, 100 mL thiosulfate reagent, 50 mL calibrated vessel, 1 mL syringe with tip, 1 mL plastic pipette and spoon.