

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

HI38017 Free & Total Chlorine



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 Cl₂) 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 Cl₂) 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

| | | | | | |
|---------|--------------|--------------------|----------------|------------|-----|
| 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 |

Ordering Information

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.
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.



3831T Chlorine



See a list of chemical test kit reagents beginning on page 1.52

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