

For rapid screening in environmental, production/process control, analytical and research applications.

**Features**

**RAPID RESULTS**—Complete most tests in just seconds!

**SENSITIVE**—Test below 1ppm for some ions.

**HIGHLY SELECTIVE**—Specific for the ion tested. Interferences suppressed by masking agents.

**ECONOMICAL**—Run 100 tests for about 28¢/test. Less than the cost of a bottle of reagent.

**CONVENIENT**—Ready to use. No mixing, preparation, setup or equipment. Everything you need for each test is included.

**EASY TO USE**—Simple to follow instructions require no technical background or special skills.

**FIELD TESTING**—Stand alone test ideal for Environmental Testing: Streams, Lakes, Chemical Dumps, Industrial Effluents.

**PRELIMINARY TEST TO QUANTITATIVE ANALYSIS IN THE LABORATORY**—EM Quant Test Strips are ideal to assure ions are within linear range of instrumental and wet chemical methods. Saves time and aggravation.

**ACCIDENT PREVENTION**—EM Quant Peroxide test strips are ideal for checking peroxide formation in ether or other organic solvents.

**PRODUCTION/PROCESS QUALITY CONTROL**—Applicable to most commercial and industrial processes. On-site application of test strips prevents need for laboratory analysis and eliminates production interruptions.

**Ordering Information**

Test	No. of Tests	Graduations
8603 Chlorine	100*	0–4–12–40–120mg/L Cl <sub>2</sub>
4730 Chromate	100*	0–3–10–30–10mg/L CrO <sub>4</sub>
7827 Copper	100	0–10–30–100–300mg/L Cu <sub>1+2+</sub>
8605 Cyanide	100*	0–1–3–10–30mg/L CN <sub>2</sub>
25438 Lead	100*	0–20–40–100–200–500mg/L Pb <sub>2+</sub>
223115 Nitrate	25	0–10–25–50–100–250–500mg/L NO <sub>3</sub>
7830 Nitrate	100	0–10–25–50–100–250–500mg/L NO <sub>3</sub>

Test	No. of Tests	Graduations
223117 Nitrite	100	0–0.1–0.3–0.6–1–2–3mg/L NO <sub>2</sub>
7831 Nitrite	100	0–1–5–10–20–40–80mg/L NO <sub>2</sub>
1162 Peroxide	100	0–0.5–2–5–10–25–50mg/L H <sub>2</sub> O <sub>2</sub>
7832 Sulfate	100	0–400–800–1200–1600mg/L SO <sub>4</sub>
8611 Zinc	100*	0–10–40–100–200–250mg/L Zn <sub>2+</sub>
10331-1 pH	600	0–14.0 (±0.5)
13622 pH	1300	0–2.5, 2.6–4.5, 4.0–7.0, 6.5–10.0, 11.0–13.0 One package each, ±0.2–0.3 pH accuracy 0–6.0, 5.0–10.0, 7.5–14.0, 0–14.0 Two packages of each, ±0.3–0.5 pH accuracy

\*Tests also include required reagents.

Some tests require refrigeration. Additional shipping charges may apply.

**FREE Technical Support**

When you have a question, you can rely on our team of technical experts. They'll answer your questions about product specifications, chemical compatibility, regulatory issues, and general worker safety and health.

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