Taylor's 2000 Series[™] Test Kits

INTRODUCTION

The 2000 Series[™] was designed to permit users to build up their test kits in a stepwise fashion as their testing needs grow without having to purchase duplicate components. The family of products includes the Starter[™], Test 4[™], Complete[™], Service Complete[™], and Pool Inspector[™] models. Thanks to this upgrade system, a buyer can begin with the fundamentals in the Starter kit and build his way to a comprehensive testing tool called, appropriately enough, the Complete kit.

Over the years, salt systems have become a popular way to sanitize pools and spas. To be successful, these systems require a minimum salt concentration. Too low, and not enough chlorine will be produced to inhibit algae and bacterial growth. To monitor the salt concentration, Taylor has added several new kits to its lineup: **K-2005-SALT**, **K-2005C-SALT**, **K-2006-SALT**, and **K-2006C-SALT**.

The heart of any test kit is the comparator block, used for obtaining the water sample, mixing the reagents, and matching colors. Ours are the finest available. Advantages include **raised fill marks** to help ensure proper test volumes; **frosted backing** for uniform color perception; and **dilution guides** that make dealing with high concentrations a breeze.

Several of the kits in this series feature **FAS-DPD drop tests**, which can measure free and combined chlorine directly as low as 0.2 ppm. The reading is made by noting a distinct change from vibrant pink to colorless in the reacted water sample. This method is also beneficial when testing samples with a high level of sanitizer (>3–20 ppm chlorine) because there is no need to interpret close shades of pink. The method is a boon for colorblind users too.

All kits include a copy of *Pool & Spa Water Chemistry: A Testing & Treatment Guide.* Written by experts in water chemistry, this waterproof booklet contains information about sanitation and water balance, as well as **tables for water treatment**. (Spanish kits have translated instructions and a Spanish guide.) Complete and Service Complete kits also contain Taylor's unique **Watergram**[®] for quick water balance calculations.

Topnotch chemistry and easy-to-follow instructions make the 2000 Series the perfect choice for service technicians, public pool operators, environmental health pool inspection programs, and do-it-yourself consumers.

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Testing with a Complete kit will answer how much sanitizer to add, when and how much to shock treat, and what adjustments are needed to prevent corrosion and scaling conditions.

2000 SERIES

K-2000* (Spanish : K-2000S*)

Starter-high (uses DPD): chlorine 1–10 ppm; bromine 2–20 ppm; pH 7.0–8.0; acid & base demand; .75 oz. bottles Available in a case pack of six (K-2000-6)

K-2015*

Test 4-high (uses DPD): chlorine 1–10 ppm; bromine 2–20 ppm; pH 7.0–8.0; acid & base demand; total alkalinity; .75 oz. bottles

Available in a case pack of six (K-2015-6)

K-2005* (Spanish : K-2005S*)

Complete-high (uses DPD): chlorine 1–10 ppm; bromine 2–20 ppm; pH 7.0–8.0; acid & base demand; total alkalinity; calcium hardness; cyanuric acid; .75 oz. bottles *Available in a case pack of six (K-2005-6)*

K-2005-SALT*

Same tests as K-2005, plus a test for sodium chloride. Available in a case pack of six (K-2005-SALT-6)

K-2006* (Spanish: K-2006S*)

Complete-high (uses FAS-DPD): chlorine 1 drop = 0.2 or 0.5 ppm; pH 7.0-8.0; acid & base demand; total alkalinity; calcium hardness; cyanuric acid; .75 oz. bottles Available in a case pack of six (K-2006-6)

K-2006-SALT*

Same tests as K-2006, plus a test for sodium chloride. Available in a case pack of six (K-2006-SALT-6)

K-2105

Complete-low (uses DPD): chlorine .25–2.5 ppm; bromine .5–5 ppm; pH 7.0–8.0; acid & base demand; total alkalinity; calcium hardness; cyanuric acid; .75 oz. bottles *Available in a case pack of six (K-2105-6)*

the most trusted name in water testing

Taylor Technologies, Inc. 410-472-4340 800-TEST KIT (837-8548) www.taylortechnologies.com

ISO 9001:2015 Certified

2000 SERIES (cont'd)

K-2106

Complete-high (uses FAS-DPD): bromine 1 drop = 0.5 or 1.25 ppm; pH 7.0–8.0; acid & base demand; total alkalinity; calcium hardness; .75 oz. bottles Available in a case pack of six (K-2106-6)

K-2005C* (Spanish: K-2005CS*)

Service Complete-high (uses DPD): chlorine 1–10 ppm; bromine 2–20 ppm; pH 7.0–8.0; acid & base demand; total alkalinity; calcium hardness (w/ pipet option); cyanuric acid; 2 oz. bottles

Available in a case pack of eight (K-2005C-8)

K-2005C-SALT*

Same tests as K-2005-SALT, except bottles are 2 oz.

K-2006C*

Service Complete-high (uses FAS-DPD): chlorine 1 drop = 0.2 or 0.5 ppm; pH 7.0–8.0; acid & base demand; total alkalinity; calcium hardness (w/ pipet option); cyanuric acid; 2 oz. bottles

Available in a case pack of eight (K-2006C-8)

K-2006C-SALT*

Same tests as K-2006-SALT, except bottles are 2 oz. Available in a case pack of eight (K-2006C-SALT-8)

K-2105C

Service Complete-low (uses DPD): chlorine .25–2.5 ppm; bromine .5–5 ppm; pH 7.0–8.0; acid & base demand; total alkalinity; calcium hardness (w/ pipet option); cyanuric acid; 2 oz. bottles

K-2007*

Pool Inspector-high (uses DPD): chlorine 1–10 ppm; bromine 2–20 ppm; pH 7.0–8.0; extra cyanuric acid; .75 oz. bottles *Available in a case pack of six (K-2007-6)*



* Certified to NSF/ANSI Standard 50. Products labeled with the NSF certification have met the American National Standard for design, construction, and/or performance.

REPRESENTATIVE TEST PROCEDURE

Reproduced from K-2006C instruction:



K-2007C*

Same tests as K-2007, except bottles are 2 oz.

K-2009*

Pool Inspector-low (uses FAS-DPD): chlorine 1 drop = 0.2 or 0.5 ppm; pH 7.0–8.0; extra cyanuric acid; .75 oz. bottles Available in a case pack of six (K-2009-6)

USER BENEFITS

- Reagents dispense completely—no waiting for tablets to dissolve.
- Printed-color standards, sealed in plastic for protection against water, chemicals, and scratches, provide reliable color matches.
- Waterproof instructions are printed on plasticimpregnated paper that resists fading and tearing.

ALSO AVAILABLE

- **Deox Reagent** K-2041 (.75 oz.) or K-2042 (2 oz.) to eliminate interference in DPD and FAS-DPD chlorine tests from mono-persulfate oxidizing shock treatments in the water.
- **FAS-DPD** drop test add-on: K-1515* measures free and combined chlorine as low as 0.2 ppm; K-1517 measures total bromine as low as 0.5 ppm.
- **SampleSizer**[®] measurement tools to speed up testing (#6190 for alkalinity and hardness; #6191 for pH).
- SpeedStir[®] magnetic stirrer for any drop test performed in the #9198 sample tube instead of the comparator block.
- A wide array of single- and multiparameter kits featuring color-matching and/or drop-count tests.
- Taylor's **TTI**[®] **Colorimeter** (M-2000); test more than a dozen parameters commonly encountered in pool/spa settings and transfer results to a PC database.
- Testing supplies and kit replacement parts.
- Video demonstrations for new users posted on our website.
- Toll-free technical assistance at 800-TEST KIT.