

SPA TOTAL CHLORINE TEST PROCEDURE

(FOR WATER TEMPERATURE >95°F / 35°C)

The SPA Total Chlorine test procedure utilizes the **STANDARD SPA STRIP METHOD** using the eXact iDip® Smart Photometer System®. For tips on achieving best accuracy, and additional information regarding features of the eXact iDip® photometer and the eXact iDip® app, please refer to the eXact iDip® Smart Guide. You can download a copy on our website at exactidip.com.

Test procedures can vary from test to test. Read full instructions and watch instructional video within the app.

YOU WILL NEED

- eXact iDip® photometer
- Your smartphone/tablet with the eXact iDip® app installed and SPA Chlorine, Total (DPD-4) CL test purchased in the Store
- (1) eXact® Strip Micro Total Chlorine (Part No. 486670)
- Water sample for rinsing and testing

SELECT CUSTOMER

- a. Select 'Customers' from the Home screen.
- b. Choose customer from list

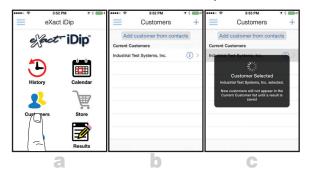
OR Tap 'Add customer from contacts' and choose customer from your contacts list

OR Tap '+' to create a new customer

Android users: If no address is found, tap "No addresses found"

c. Verify customer has been selected

Note: To take full advantage of the GPS and Data Storage features, each test result must be linked to a contact. Individual users may select their contact listing.



POWER ON EXACT IDIP®

Press the TERO/ON button to power on the eXact iDip® photometer.

SELECT BLUETOOTH TEST

Tap the menu slide out '\(\equiv\)' and select 'Bluetooth Test' from the choices shown.



4

CONNECT EXACT IDIP®

The eXact iDip® app will automatically connect to the most recently used eXact iDip® photometer. If not, select your eXact iDip® from the bottom of the screen.

Note: Always connect your eXact iDip® photometer via the Bluetooth® connection within the app. If you experience an issue connecting your device, check that your smartphone/tablet's Bluetooth® is turned on and your device is compatible.



5

SELECT TEST

Tap '**SELECT** Test' at the top and select **SPA Chlorine, Total** (**DPD-4**) **CL** (if this is not visible, purchase the test from the Store). The eXact iDip® photometer and eXact iDip® app will both display the test selection for Total Chlorine.



6

FILL CELL

Before testing, rinse CELL and clean with brush thoroughly. Finally, rinse the cell 3 times with the water sample to be tested, then **FILL** cell to capacity to begin test (refer to video in app).



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CAP CELL AND ZERO METER

Place the Cell Cover onto the CELL and press (ENDI) and the eXact iDip® photometer display reads OPPM indicating the meter is ready for testing.



REMOVE STRIP

Remove one eXact® Strip Micro Total Chlorine (Part No. 486670) and set in a dry, convenient place. Immediately replace cap on bottle.



DIP STRIP

Press **READ** to initiate a 10 second countdown and simultaneously **DIP** the eXact® strip in the sample, gently touching the bottom of the cell. Use a gentle constant back and forth motion (2 strokes per second) until the timer displays "1". Remove and discard the strip. The eXact iDip® photometer will now display a 120 second count-up timer. Make sure your smart device does not go to sleep.



CAP CELL AND READ RESULTS

Place the Cell Cover onto the CELL and **READ** result displayed as Total Chlorine.





CLEA After tes

CLEAN CELL WITH BRUSH

After testing, rinse CELL immediately and clean with brush to remove reagents which coat the CELL wall.



TIPS

- Before running test unlock SPA Total Chlorine test by purchasing in the Store.
- To obtain optimal accuracy when testing in direct sunlight, use the Cell Cover when zeroing and reading the sample
- DPD will stain the CELL wall if allowed to remain in the CELL. To remove staining, rinse cell thoroughly and fill with water then add two (2) drops of bleach (5-8%) and clean with brush until stain is removed. Caution: Avoid contact of bleach with eyes and clothing.
- Be careful while dipping the strip (step 9). Do not spill the sample from the

MANAGE YOUR RESULTS

Save, send, and share results instantly using the eXact iDip® app. For step-by-step instructions, refer to the eXact iDip® Smart Guide. You can download a pdf copy on-line at exactidip.com.



