

570 METALS TEST PROCEDURE

The 570 Metals test procedure utilizes the **STANDARD LIQUID METHOD** to accurately achieve a Metals reading with the eXact iDip® 570 Smart Photometer System®. For tips on achieving best accuracy, and additional information regarding features of the eXact iDip® 570 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® 570 photometer
- Your smartphone/tablet with the eXact iDip® app installed
- 2 drops eXact® Reagent Mt (Part No. 486604)
- Water sample for rinsing and testing

SELECT CUSTOMER

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

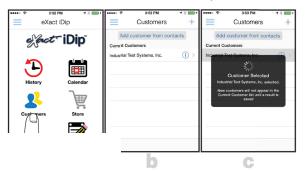
OR Tap 'Add customer from contacts' and choose customer from your contacts list

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 confact. Individual users may select their contact listing.



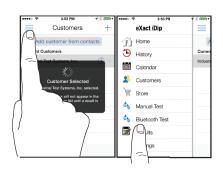


CT IDIP® 570

to power on the eXact iDip® 570

OOTH TEST

= and select 'Bluetooth Test' from the

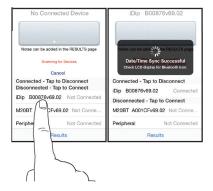


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CONNECT EXACT IDIP® 570

The eXact iDip® app will automatically connect to the most recently used eXact iDip® 570 photometer. If not, select your eXact iDip® 570 from the bottom of the screen.

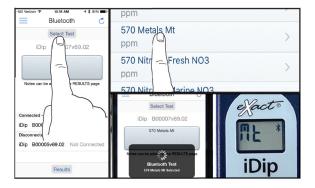
Note: Always connect your eXact iDip® photometer via the Bluetooth® connection within the app. If you experience an issue connecting your device, check that your smartphone/tablet's Bluetooth® is turned on and your device is compatible.



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SELECT TEST

Tap '**SELECT** Test' at the top and select **570 Metals Mt** (if this is not visible, purchase the test from the Store). The eXact iDip® 570 photometer and eXact iDip® app will both display the test selection for Metals.





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). Tilt meter to remove about 0.2mL of sample to leave room for liquid reagent.



CAP CELL AND ZERO METE

Place the Cell Cover onto the CELL and preexact iDip® 570 photometer display reads meter is ready for testing.





SHAKE REAGENT
Shake the bottle of eXact® Reagent N

ADD DROPS

Add 2 drops of eXact® Reagent N
reagent bottle remains vertical wh

o. 486604). Ensure the g drops.



COVER & MIX

Place the Cell Cover onto the CEL second countdown. Turn the met to mix the sample during the 20 s timer displays "1", place the eXac surface. The eXact iDip® 570 pho second count-up timer. Make sure to sleep.



0

flat

go



CAP CELL AND READ RESULTS

Place the Cell Cover onto the CELL and **READ** result displayed as Metals. After testing is complete, rinse CELL immediately.





WITH BRUSH

ELL immediately and clean with brush to ich coat the CELL wall.



TIPS

- Before running test unlock 570 Metals 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.
- It is recommended to use the Cell Cleaning Brush with water to clean the CELL after each test to remove reagents which coat the CELL wall.

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.



