

Ready Snap[®] 3B

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480922 Ready Snap[®] 3B

Calibration Verification Solution

校正液操作說明

CAN BE USED WITH THE 525NM EXACT[®] MICRO PHOTOMETERS* TO VERIFY INSTRUMENT OPERATION

適用機種

*This includes models eXact[®] Micro 7+, eXact[®] Micro 10, eXact[®] Micro 20, eXact[®] Eco-Check, and Chlorine+ eXact[®] EZ.



Industrial Test Systems, Inc.

Innovators of Water Quality Testing

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- ReadySnap®3B校正液是為驗證eXact®光度計(水質筆)的工作狀態，並用以確保測試程序的正確性。
- Ready Snap® 3B校正液非常適合需要嚴格驗證方法的管理者、品管人員和稽核人員。每個安瓶含有有色液體，用以模擬已設定好的分析液。
- 如果使用此ReadySnap®3B校正液對光度計進行了測試，其結果若在可接受的範圍內，則表示本次校正通過。

請遵照以下校正程序：

1

開機 POWER ON PHOTOMETER

長按 **ZERO/ON** 鍵直到開機，螢幕亮起。(不同機種請參考表 1)
Press the **ZERO/ON** button to power on the Chlorine+ eXact® EZ. (see Table 1).



2

調整選單 SELECT TEST

按下 **MENU** 鍵數次，調整選單至螢幕顯示“CL”功能進行校正。(不同機種請參考表 1)

press and re-press the **MENU** button until the display shows **CL**. (see Table 1).



3

沖洗取樣槽 FILL CELL

測試前以去離子水或蒸餾水沖洗取樣槽3次(填滿→倒空)。最後再以去離子水或蒸餾水填滿取樣槽。

Fill the CELL to capacity (4mL) with deionized or distilled water. Discard this water sample followed with a quick shake of the meter to empty the CELL of the remaining water drops. Repeat this rinsing process two more times with deionized or distilled water. Finally, refill the CELL to capacity (4mL) with deionized or distilled water.



4

蓋緊&歸零 CAP CELL AND ZERO METER

蓋回取樣槽蓋，短按 **ZERO/ON** 鍵，執行歸零。歸零後螢幕顯示“0.00 PPM”。

Press the **ZERO/ON** button to zero the meter. Discard this water sample followed with a quick shake of the meter to empty the CELL of the remaining water drops.



5

開啟校正液 ReadySnap® 3B

參照右圖A。開啟ReadySnap®3B校正液的添加管。

Flip up the turret of the 100ml bottle of Ready Snap® 3B Calibration Verification Solution (see Image A).



6

添加校正液 ReadySnap® 3B

參照右圖B。直接 使用ReadySnap®3B校正液的添加管，將校正液添加至eXact®光度計(水質筆)的取樣槽中。

Fill the CELL to 4ml capacity with solution from the bottle.



7

以ReadySnap® 3B校正液浸洗

倒棄取樣槽中第一次的紅色校正液。然後倒立輕拍，以排空取樣槽內的殘餘校正液。

Discard this first red reference liquid sample followed with a quick shake of the meter to empty the CELL of the remaining colored water drops.



8

重新充填校正液

重複步驟6，取4mL校正液填充取樣槽。

Repeat Step 6 and fill the CELL to 4mL capacity with the red reference solution.

9

蓋緊&讀值 CAP CELL AND READ RESULTS

置回取樣槽蓋，短按 **READ** 鍵，讀取數值。倒數20秒後螢幕即顯示本次校正之校正值 “_._PPM”。

Press the **READ** button to start the 20 second countdown.



10

驗證校正值與指定值之允收範圍

根據本手冊封底的“指定值”(Assigned Value)驗證本次校正之效正值。

Verify the display value against the “Assigned Value” located on the back cover of this manual.

如果校正值超出允收範圍，請重新從步驟5至步驟10，測試新校正液。若有問題請洽經銷。

If your value is outside the Acceptable Value range, discard the red solution in the CELL and refill as in Step 5. Then go to Step 8 and retest a fresh red Calibration Verification Solution sample.



If you continue to obtain the results outside the acceptable value range call (803) 329-9712 for technical support.

Table 1 – Meter MENU Selection for READY SNAP®3B Solution

各機種校正模式(參考表)

eXact® Photometer	MENU selection for red calibration solution testing
Chlorine Plus	CL(1)
Chlorine eXact® EZ	CL(1)
ECOCheck	CL(6)
eXact iDip®	Free Chlorine (CL1)
Chlorine eXact® EZ	CL(1)
Micro 7+	CL(1)
Micro 10	CL(3)
Micro 20	CL
Pool eXact® EZ	CL3

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Table 2 - Assigned Value Chart for READY SNAP™3B Solution (需對照批號Lot #)

各機種指定值之允收範圍

Ready Snap 3/B Values for eXact iDip, Micro 7+, and EZ Meters

READY SNAP® 3/B	FREE CHLORINE DESIRED VALUE	FREE CHLORINE ACCEPTABLE RANGE
Red dye #03292201	1.83 ppm	1.75 - 1.90 ppm

Ready Snap 3/B Values for eXact Micro 20 and eXact Eco-Check

READY SNAP® 3/B	FREE CHLORINE DESIRED VALUE	FREE CHLORINE ACCEPTABLE RANGE
Red dye #03292201	2.03 ppm	1.95 - 2.10 ppm

Contact Information

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