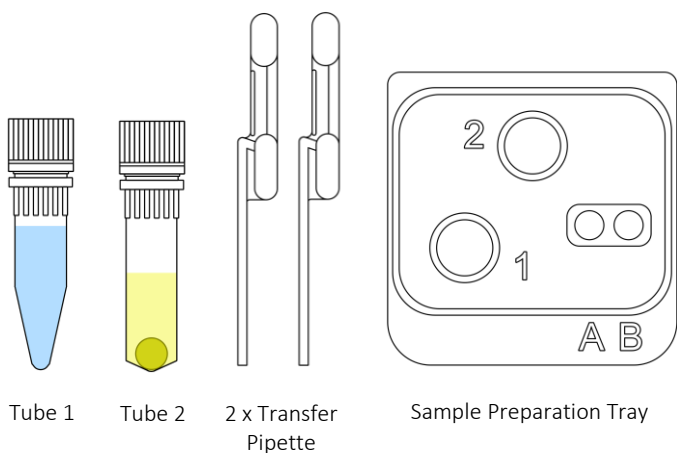
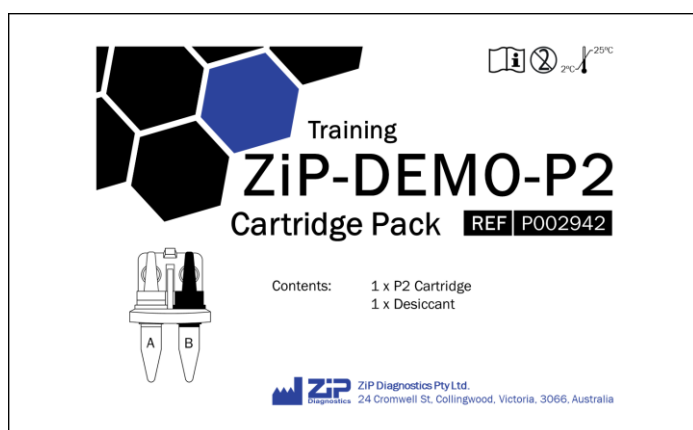
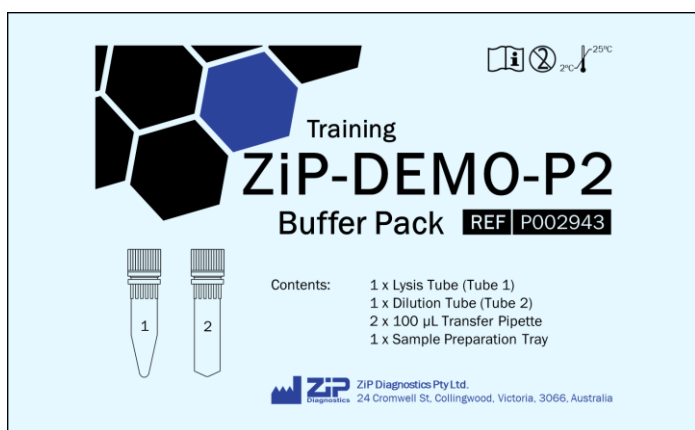


# Training ZIP-DEMO-P2

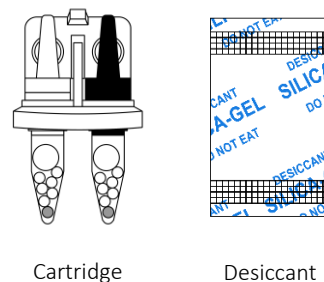
## Instructions For Use **REF P002941**

As part of optional training for use of the ZIP-P2 platform (cartridge and instrument), ZIP Diagnostics offers customers a “ZIP-DEMO-P2 training box” product. The intended use of the product is to allow users to run through and familiarise themselves with the test workflow and use of test components. It is not intended to provide a test result outcome. The product includes 10 x Buffer Pack and 10 x Cartridge Pack, and allows running of 10 demo/training tests. ZIP strongly recommends first time users to complete at least 2 demo tests before running clinical samples.

### Materials Provided

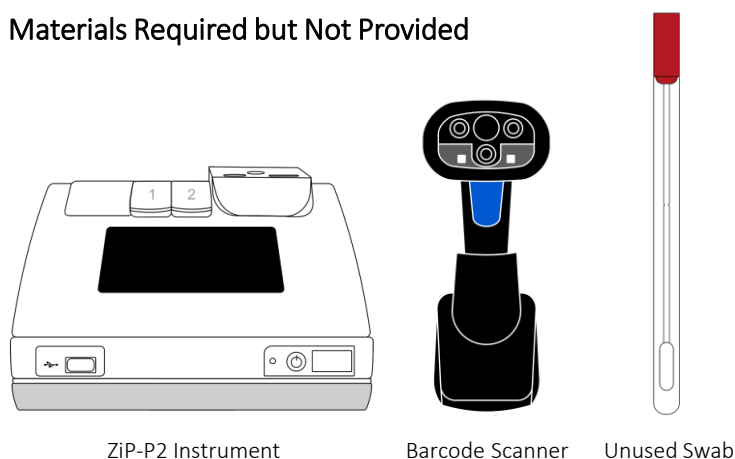


Tube 1    Tube 2    2 x Transfer Pipette    Sample Preparation Tray



Cartridge    Desiccant

### Materials Required but Not Provided



ZIP-P2 Instrument    Barcode Scanner    Unused Swab

### Technical Support

Contact ZIP Diagnostics technical support:  
**Phone** +61 (0) 3 8414 5772 | **Email** support@zipdiag.com  
[www.zipdiag.com/technical-support](http://www.zipdiag.com/technical-support)



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 D008350 v1.1 (Oct 2023)

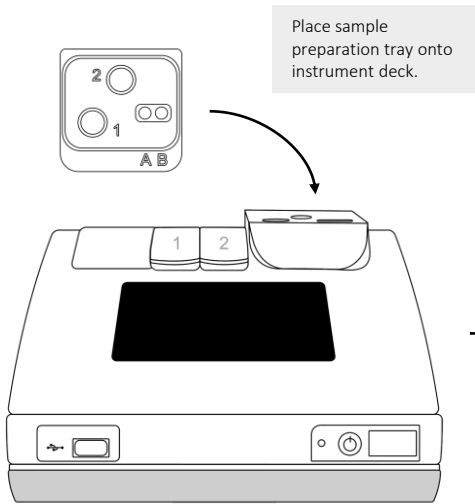
# Training

# ZiP-DEMO-P2

## Instructions For Use

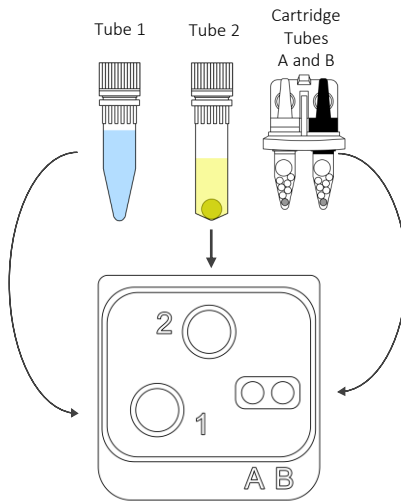
Refer to the ZiP-P2 User Manual for complete instrument use instructions. Follow the step-by-step prompts displayed on the instrument screen.

1



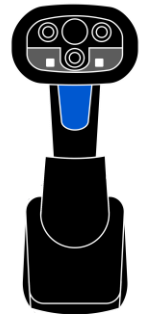
Place sample preparation tray onto instrument deck.

Load tubes onto sample preparation tray. Ensure tubes are seated all the way down.

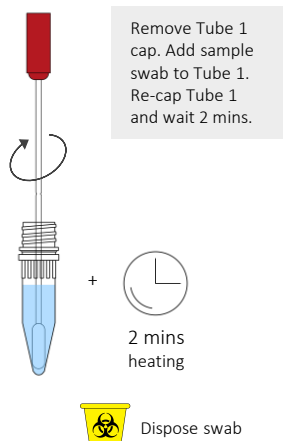


2

Scan barcode on the cartridge (Cartridge ID).  
Manually type or scan Sample ID.



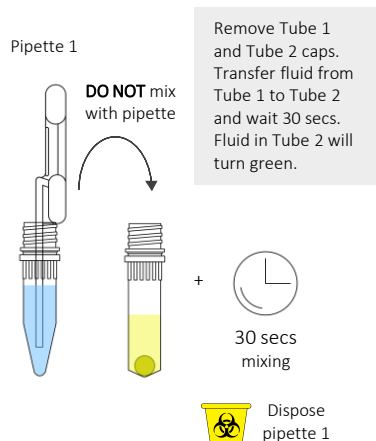
3



Remove Tube 1 cap. Add sample swab to Tube 1. Re-cap Tube 1 and wait 2 mins.

Dispose swab

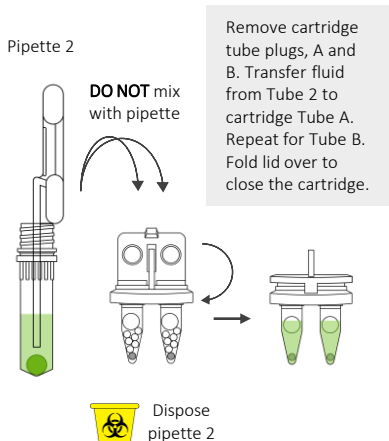
4



Pipette 1  
**DO NOT** mix with pipette  
Remove Tube 1 and Tube 2 caps. Transfer fluid from Tube 1 to Tube 2 and wait 30 secs. Fluid in Tube 2 will turn green.

Dispose pipette 1

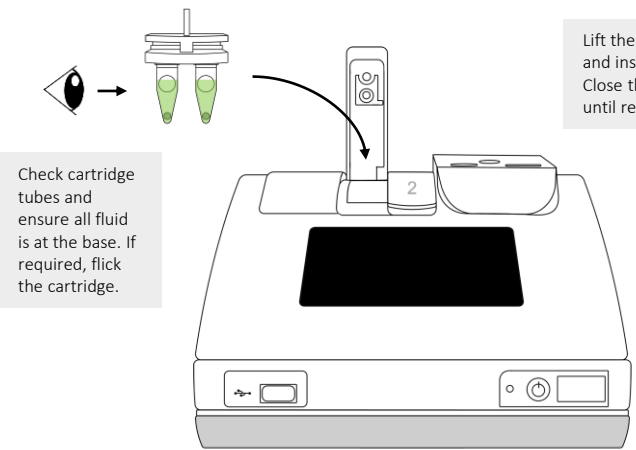
5



Pipette 2  
**DO NOT** mix with pipette  
Remove cartridge tube plugs, A and B. Transfer fluid from Tube 2 to cartridge Tube A. Repeat for Tube B. Fold lid over to close the cartridge.

Dispose pipette 2

6



Check cartridge tubes and ensure all fluid is at the base. If required, flick the cartridge.

Lift the instrument lid, and insert the cartridge. Close the lid and wait until results are shown.

2 mins  
 Dispose Tube 2 (green) and tray

7

**Test Result:**  
In the ZiP-DEMO-P2 training workflow, an **INVALID (!)** test result will be obtained.



Other possible ZiP-P2 test results:



Dispose cartridge  
Dispose Tube 1 if not retesting

Retain Tube 1 (blue) until test completion. Return to Step 1 to start a second test.

# Training

# ZIP-DEMO-P2

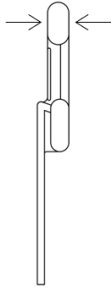
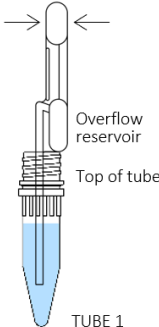
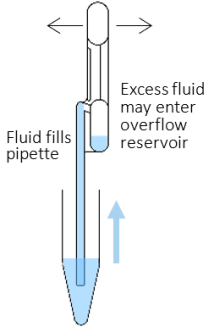

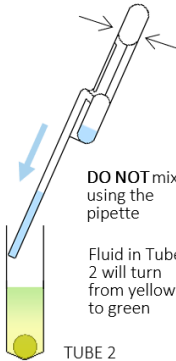
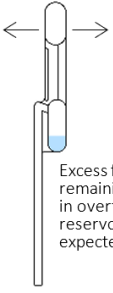
## Instructions For Use

### HOW TO USE THE PIPETTE

Follow the step-by-step instructions below to dispense fluid from Tube 1 to Tube 2, and then from Tube 2 to cartridge Tube A and B using the transfer pipette.

For an in-depth guide, a *How To Use the Pipette* training video module is available on [www.zipdiag.com](http://www.zipdiag.com).

#### HOW TO: Use a pipette to transfer fluid from TUBE 1 to TUBE 2

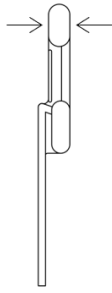
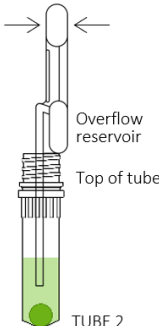
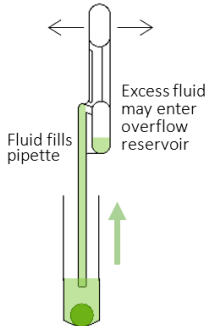

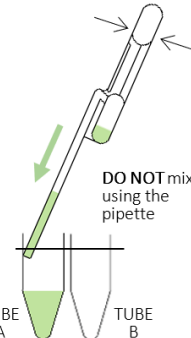
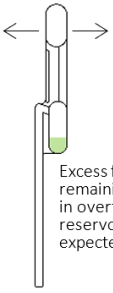
Step 1	Step 2	Step 3	Step 4	Step 5	Step 6
<p>With the pipette tip outside fluid, firmly <b>squeeze</b> top bulb</p> 	<p>Immerse pipette tip in Tube 1 until base of overflow reservoir contacts top of tube</p> 	<p><b>Release</b> top bulb to aspirate fluid</p> 	<p>Check pipette for air bubbles</p> <p>If there are air bubbles, complete Steps 5 and 6 into Tube 1, and start again from Step 1</p> 	<p>Place pipette tip against Tube 2 wall, firmly <b>squeeze</b> top bulb</p> 	<p>With the pipette tip outside fluid, <b>release</b> top bulb</p> 

NOTE **DO NOT** remove tubes to aspirate and dispense fluid.

NOTE In total, 3 pipetting attempts can be completed before the pipette must be discarded, and another one used.

NOTE **DO NOT** use if liquid enters the upper tubing or the top bulb.

#### HOW TO: Use a pipette to transfer fluid from TUBE 2 to CARTRIDGE TUBES A and B

Step 1	Step 2	Step 3	Step 4	Step 5	Step 6
<p>With the pipette tip outside fluid, firmly <b>squeeze</b> top bulb</p> 	<p>Immerse pipette tip in Tube 2 until base of overflow reservoir contacts top of tube</p> 	<p><b>Release</b> top bulb to aspirate fluid</p> 	<p>Check pipette for air bubbles</p> <p>If there are air bubbles, complete Steps 5 and 6 into Tube 2, and start again from Step 1</p> 	<p>Place pipette tip against Cartridge Tube A wall, firmly <b>squeeze</b> top bulb</p> 	<p>With the pipette tip outside fluid, <b>release</b> top bulb</p> 

Repeat Steps 1 to 6 to transfer fluid from Tube 2 to Cartridge Tube B.

NOTE **DO NOT** remove tubes to aspirate and dispense fluid.

NOTE In total, 3 pipetting attempts can be completed before the pipette must be discarded, and another one used.

NOTE **DO NOT** use if liquid enters the upper tubing or the top bulb.