

# PAT Water Bottle Refill Station

## Portable Water Bottle Refill Station Hire

September 2021



### Funded project

Bundaberg Regional Council hosts a Meet PAT water bottle refill station (PAT) on behalf of the Burnett Local Marine Advisory Committee's (LMAC) #LessIsMore for the Great Barrier Reef project. "PAT" is "TAP" spelt backwards. This is funded by the partnership between the Australian Government's Reef Trust and the Great Barrier Reef Foundation and Bundaberg Fruit and Vegetable Growers.

### Where can it be used?

PAT can be used at events to encourage people to refill their water bottles and help our community reduce single use plastics.

### Is PAT easy to use?

PAT is easy to set up and use.

- Simply plug it into a potable water tap
- Wave your hand over the touch free sensor
- Filtered water will fill up your water bottle

### Statistics

PAT is fitted with a digital flow meter to record the amount of water that has flowed through the system during your event. Share this information on your social media platforms during and after your event to show your visitors how they've helped reduce single use plastics at your event.

### Booking PAT for your event

1. Visit the Council website at <https://www.whatsonbundaberg.com.au/even-tresources/information>
2. View the online calendar to see if PAT is available
3. Complete the online form
4. During the booking process, pay a \$200 bond to secure your booking

The bond will be refunded to you once PAT has been returned to Council and all parts are in the storage bag and in good working order.

### **Picking up PAT**

Time: PAT can be picked up between 7:45am and 4:00pm

Days of the week: Monday to Friday, excluding public holidays

Address: Council's North Depot at 25 Young Street, Bundaberg.

**Weight:** PAT is approximately 20kgs and comes in a bag with wheels. Please take care when handling the item.

**Length:** The bag is 1.3 metres long. Please ensure you check your vehicle can accommodate this size.

### **Setting PAT up at your event**

1. Select the location for PAT close to a potable (safe to drink) water tap.
2. Place PAT as close as possible to the tap and in a shaded area if possible. PAT does not refrigerate or cool the water.
3. Set up PAT in a location where excess water can drain from the drain hose.
4. Check the tap for pressure and clean water.
5. Connect all the hoses before turning on the tap.
6. The blue drinking water hose supplied is 10m long. Make sure both the drinking water hose and the drainage hose do not create a trip hazard during your event.
7. Cover or shade the blue drinking water hose as the water can become warm if in direct sunlight.
8. A 'tap key' is in the bag in case the tap to be used is a vandal proof Council tap.
9. Fill the base with water for added stability.
10. Do not expose PAT or the hose to hot concrete.

See detailed set up instructions below.

### **Promotion**

Let your attendees know that PAT will be available at your event and to bring along their water bottles.

Use the following hashtags to increase the reach of your event posts, plus we'd love to see PAT in action.

#lessismore #lovebundy

### **Packing up and returning**

1. Turn off the tap
2. Drain all excess water using the touch free sensor.
3. Remove the hose from the tap.
4. Disconnect all hoses from PAT.
5. Drain both the hoses and the base plate.
6. Wipe down the unit with the towel provided.
7. Pack all parts into the carry bag.
8. Return PAT to Council's North Depot on the date indicated during booking.
9. PAT will be inspected prior to refunding the bond.

### **Safety**

#### **Do**



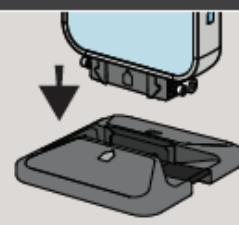
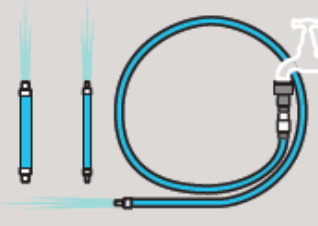
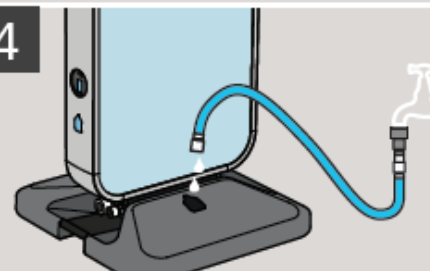
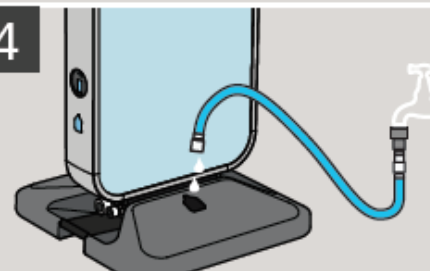
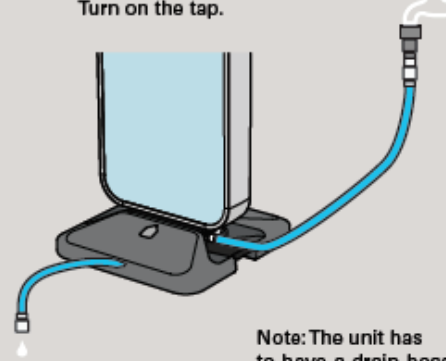
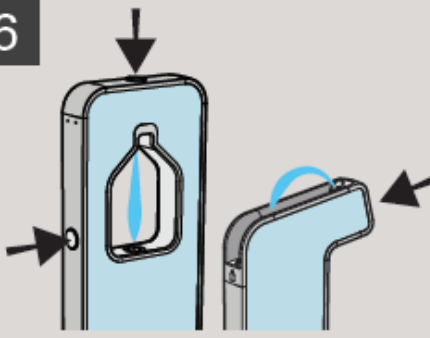
- Read all instructions carefully before setting up PAT
- Plug in all the connections before turning the tap water on
- Check the tap is from a potable (safe to drink) water source
- Ensure PAT does not cause a trip, slip or fall hazard from the hoses or draining water
- Fill the base with water or peg it down for added stability

#### **Do not**

- Set PAT up near live exposed electrical connections or wiring
- Set PAT up in high wind areas

**Quick set up:**

### SET UP - Single Bottle Refill or Drinking Fountain

<b>1</b>	<b>2</b>	<b>3</b>	
			
Check tap for pressure and clean water.	Connect the tap adapter and drinking hose.	Choose suitable location and position the base. Lower the unit in to the base so it clips in place.	
<b>4</b>	<b>4</b>		<b>4</b>
			
Flush all the hoses with clean water prior to connecting to the unit. As a guide 10sec per 10m hose. If the hoses appear dirty do not use.	Option: If needed you can fill the base with water for more stability.		
<b>5</b>	<b>6</b>		
			
Connect the water hose and the drain hose to either side of the unit. Turn on the tap.	Press all the buttons to flush out any air bubbles and old water in the lines. Run all the taps for 10 seconds. Check for leaks. If a leak is found turn off the water and check connections.		
Note: The unit has to have a drain hose connected to drain.			

## PACK DOWN - All Water Stations

1

Turn off the water



2



Press the buttons to remove all the pressurized water in the units.

3



Remove the tap connection

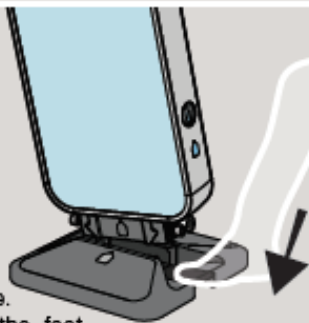
4



Disconnect all the hoses from the units.

5

Remove the unit from the base.  
Press down on the foot lever and lift the unit up.



6

Drain out all the water from the hoses and base plate (if filled). Before packing away in the bag. Don't forget to check the flow meter.



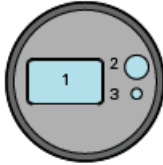
For spare parts or cleaning and maintenance advice, Meet PAT are here

(02) 6021 0300 | +61260210300 | meetpat.com.au | sales@meetpat.com.au

Display for flow meter

1. Press the Display button (2) once to show the real time flow rate.
2. Press the Display button (2) again to show the total litres counted.

The number shown is the amount of litres that have flowed through the unit.






1. Display | 2. Display Button | 3. Reset Button






Watch the Meet PAT video to help you with your set up:

<https://vimeo.com/209322632>

Items included in PAT's bag:

Item	Image
Carry Bag	
Water Station	
Drainage hose	



Item	Image
Drinking water hose (10m hose)	
Base	
12mm and 18mm tap adaptor	
Tap key	
Set up guide	

For more information contact:

Parks Administration

Phone: 1300 883 699

E-Mail: [parksadministration@bundaberg.qld.gov.au](mailto:parksadministration@bundaberg.qld.gov.au)