

PAT Water Bottle Refill Station

Portable Water Bottle Refill Station Hire

October 2024



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, 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.

The unit has to have a drainage hose so it is best set-up outdoors or near-by an indoor drainage outlet. Please ensure this will not be a trip hazard.

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

To check availability and book call us on **1300 883 699** or e-mail parksadministration@bundaberg.qld.gov.au. 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.

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

Picking up and returning PAT

PAT can be picked up from and returned to Council's North Depot at 25 Young Street, Bundaberg North between 7:45am and 4:00pm, Monday to Friday, excluding public holidays.

PAT is approximately 20kgs and comes in a bag with wheels. The bag is 1.3 metres long. Please ensure you check your vehicle can accommodate this size.

Safety

Do:

- Check the tap is from a potable (safe to drink) water source
- Read all instructions carefully before setting up PAT
- Plug in all the connections before turning the tap water on
- 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 in high wind areas
- Set PAT up near live exposed wiring or electrical connections

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.

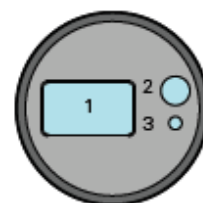
Packing up and returning

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.

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

See further detailed set up and pack down instructions over the following pages or **watch the Meet PAT instructional video by visiting:**

<https://vimeo.com/209322632>

SET UP - Single Bottle Refill or Drinking Fountain

1



Check tap for pressure and clean water.

2



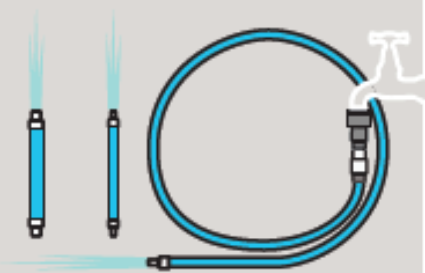
Connect the tap adapter and drinking hose.

3



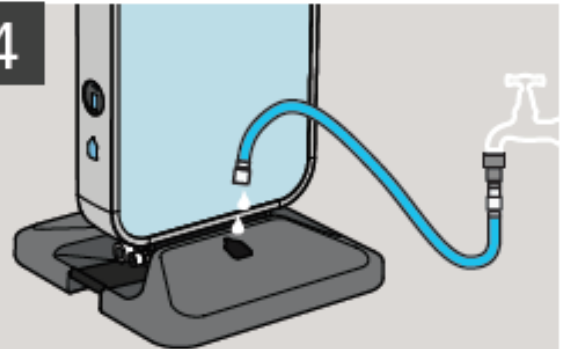
Choose suitable location and position the base. Lower the unit in to the base so it clips in place.

4



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.

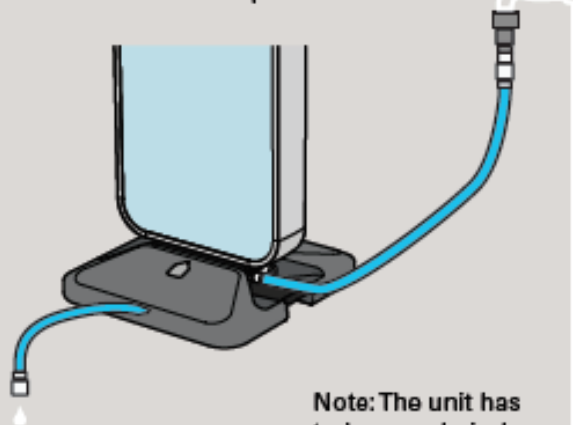
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Option: If needed you can fill the base with water for more stability.

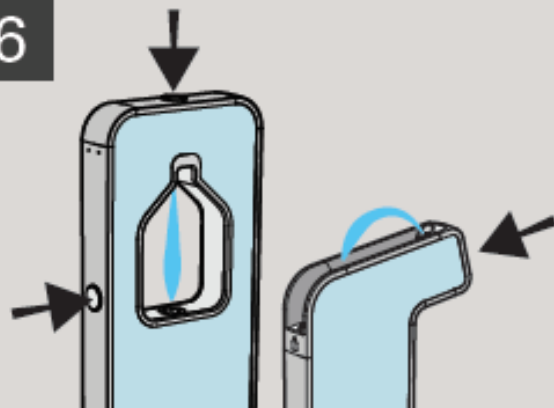
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Connect the water hose and the drain hose to either side of the unit. Turn on the tap.




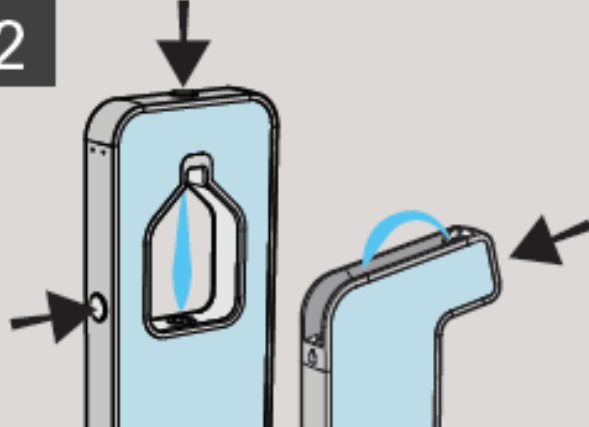


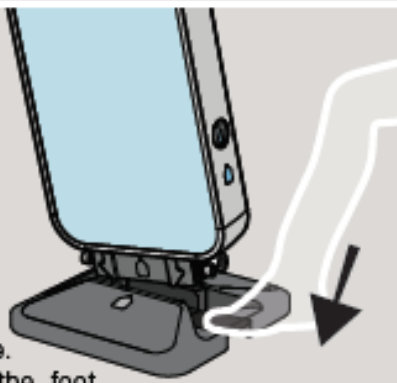

Note: The unit has to have a drain hose connected to drain.

6



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.






PACK DOWN - All Water Stations




<p>1</p>  <p>Turn off the water</p>	<p>2</p>  <p>Press the buttons to remove all the pressurized water in the units.</p>
<p>3</p>  <p>Remove the tap connection</p>	<p>4</p>  <p>Disconnect all the hoses from the units.</p>
<p>5</p>  <p>Remove the unit from the base. Press down on the foot lever and lift the unit up.</p>	<p>6</p>  <p>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.</p>

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

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

Items included in PAT's bag:

Item	Image
Carry Bag	
Water Station	
Drainage hose	
Drinking water hose (10m hose)	
Base	

Item	Image
12mm and 18mm tap adaptor	
Tap key	
Set up and pack down guide	

For more information contact:

Parks Administration

Phone: 1300 883 699

E-mail: parksadministration@bundaberg.qld.gov.au