Hygienic Hot Water Hand Washing re-invented by Teal







The best hot water hand wash in the world







# The Problems with Hand Wash Basins

All need **Expensive and Wasteful** plumbing connected to hot and cold water services and to waste water drainage

# Only some have

- HANDS FREE operation
- washing under RUNNING water
- INSTANTANEOUSLY heated hot water
- water always at the IDEAL TEMPERATURE
- spray heads giving COMPLETE HAND COVERAGE
- hot water delivery WITHOUT SPLASHING





Only TEAL HYGIENIUS™ hot water hand wash station has all these features and MUCH MORE.

TEAL HYGIENIUS™ couldn't be simpler to use.

Just place your hands in the bowl and in a few seconds, when the unique TEAL Bluesensor stops flashing', it will deliver the WASH of a LIFETIME.

Need an extra rinse; what could be simpler - just repeat the process.

HYGIENIUS™ delivers 50 - Ten Second Hot Washes per filling of the 10 litre TEALtainer®.

TEAL HYGIENIUS™ is fully automatic and needs no adjustment.

TEAL HYGIENIUS™ is entirely self contained; it just needs a 10 amp power socket.

TEAL HYGIENIUS™ needs NO PLUMBING.

TEAL Hygienius TM is a GO ANYWHERE Hot Water Hand Wash Station

HOT WATER

HAND WASH





# Hygienic hand washing Re-invented by TEAL Hygienic hand

water at low pressure. No Splashing Place hand in the bowl to

Spray head delivers hot

Water at ideal temperature of 40-45°C - not too hot and not too cold

initiate the 10 second wash.

automatically. No switches and nothing to adjust TEAL Bluesensor Starts and stops

Bowl of Acrylic capped ABS

Automatic 'over heat' safety cut out 2Kw Instantaneous Heater electronically controlled. Purge button

moulded 10 amp plug 'Stand by mode' power 2 metre power lead with consumption less

than 1 watt

Unique illuminated display 'Hot Water Hand Wash'

Tough water pump for a

Power box

long and reliable life

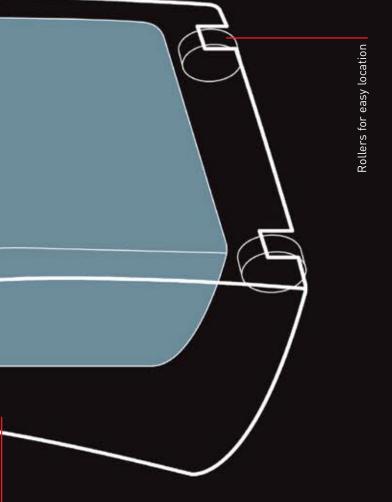
On/Off switch

Liquid soap and paper towel holders as standard

separate waste bag takes Wire retaining TEALtainer Twin Bag holds 10 litres of fresh water and bracket for TEALtainer® the whole 10 litres of used

Tough, easy clean exterior in High Impact Polyethylene

dirty water.



Just place your hand in the bowl and the TEAL Bluesensor will flash showing that the wash water is heating. After 3-5 seconds your Hygienius<sup>TM</sup> will deliver the most delightful 10 second wash and at exactly the right temperature.

# Want an extra scrub or rinse?

Then lift your hands from the bowl and once the TEAL Bluesensor has relit repeat the process and get a further 10 seconds of the most satisfying wash you have

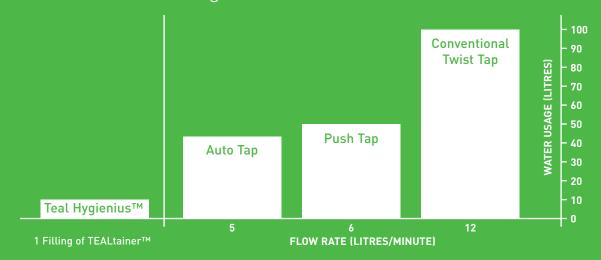
No unhygienic taps or levers to re-contaminate clean hands

Concealed beneath the power box there is an on/off switch and a separate push button for use when cleaning.

Activating this button will result in a 5 minute continuous flow of cold water. It is recommended by the Infection Research Laboratory at Birmingham City Hospital that this is used every other day for disinfection with a 500ppm chloride solution.



# Water Usage for 50 ten second washes



# Water use

For a ten second hot wash, Hygienius™ uses only a quarter of the amount of water needed in the most efficient conventional system.

# Energy use

Less than 20% of the requirement of that for any other type of system with water heated to just the right temperature of 40-45°C.

No heat wasted in mixing hot and cold water and no massive heat losses from storage tanks, pipe work, taps and fittings.

There is a further unique energy saving bonus with both waste and fresh water separately contained in the TEALtainer™, heat is automatically transferred from the waste to the fresh water.

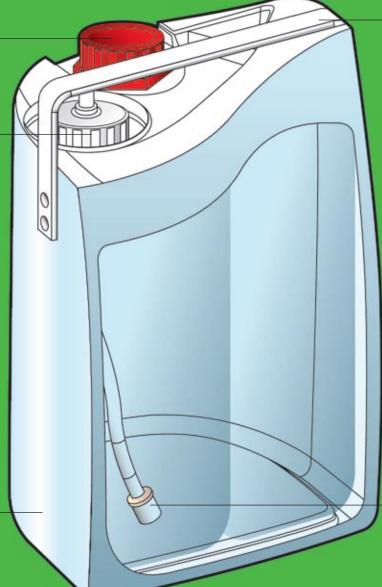


# TEALtainer™ Twin Bag

# Easy to Empty and Refill

Open red cap for receiving and emptying waste water

Removable white sealing cap for refilling with fresh clean water. Snap-on connector for fresh water feed pipe



Carrying handle

For total Hygiene, fresh and waste water are secured in separate heavy duty 10 litre LLDPE polyethylene bags.

Enjoy up to 50 - ten second washes per filling

Concise instructions for cleaning and maintenance attached

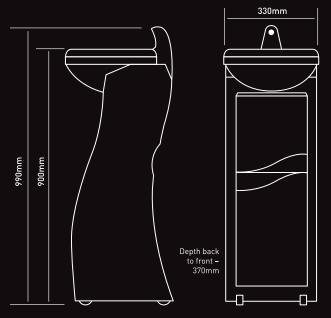
Weight with 10 litres of water 11Kg

Filter for the fresh water dip pipe











- · Moulded in tough high impact Polyethylene with acrylic capped ABS bowl
- Fully automatic no switches or buttons nothing to adjust
- Instantaneous heating water at the ideal temperature 40/45°C
- Enjoy up to approximately 50 ten second hot washes from each filling of the 10 litres TEALtainer™
- Unique illuminated display 'Hot Water Hand Wash'
- 2 metre p ower lead with moulded 10 amp plug
- Light weight for easy transportation

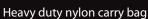
Delivered complete with:-B racket for paper towels. Liquid Soap dispenser and bracket.

### **DIMENSIONS**

990mm
900mm
330mm
7.65Kg
9A@ 230VAC

## **OPTIONAL EXTRAS**



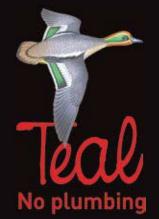




The manufacturer reserves the right to subject the product to change without notice.

**(** Meets EMC Regulations

Hygienius™ is a Regis tered Design



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