

propel<sup>air</sup><sup>®</sup>



# We have one goal:

saving the world, one flush at a time

Propelair is a UK-based Cleantech business; we are manufacturers of the world's lowest flush toilet.

Using air to propel water around the toilet bowl means that just 1.5 litres of water cleans and removes all waste into existing drains. Propelair saves up to 84% more water than a standard toilet, reduces water & sewage bills by up to 60%, cuts your carbon footprint by up to 80% and reduces airborne germs by up to 95%.

Propelair currently sells into the UK and South African markets. You can find our toilet in service stations, airports, train stations, banks, universities, hospitals, government buildings, stadiums, shopping centres and fast food restaurants.

With financing options and a guaranteed payback time of just a few years, we are sure no other eco-friendly solution can save so much water and money in such a short time.



# Save water with every flush

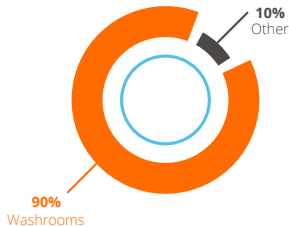
Average 'at work' water consumption per employee:

**50 litres**  
of water per day

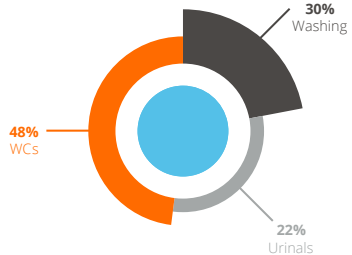
**13,000 litres**  
of water per year

**6,240 litres of drinkable water is  
flushed every year per employee**

Washrooms typically consume  
**90%** of all building water usage



**48%** of this goes down the pan



The average toilet uses up to 9 litres of water per flush.

**Propelair uses 1.5 litres.**



# The commercial toilet of choice

for improved financial, practical and environmental performance



Find out how much water, energy and money your organisation can save.

Use our free online calculator or get in touch.

[www.propelair.com/calculate-savings/](http://www.propelair.com/calculate-savings/)



# Financial benefits



- Saves £430-750 per toilet per year
- Achieves quick payback (typically in 1-3 years)
- Total building water & sewage bills reduced by up to 60%



- 100% tax relief on your first-year investment\*
- Capital free and lease purchase options
- Preventative maintenance programmes



- Lowers maintenance costs
- Saves on cleaning costs
- Reduces call-outs for blocked drains

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*"The Propelair toilets are very good, customers have found them easy to use and we value the water savings they provide." - McDonald's*

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# Practical benefits



- Reduces washroom/cubicle closures
- Flush is up to 4dBA quieter than a conventional toilet
- Durable design and maintenance friendly



- Unique flushing system reduces airborne germs by 95%
- Antimicrobial latch helps to reduce germs (SteriTouch®)
- Superior flush removes 99.9% of bacteria from the bowl



- 93% of users preferred Propelair vs. standard toilets
- 81% of users value the water saving of the toilets
- 4x faster refill time reduces queues

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*"These new toilets have the potential to save huge amounts of water, cutting costs, increasing sustainability and improving hygiene." - Brighton Council*

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# Environmental benefits



- Lowest water flushing toilet that fits onto existing drains
- 1.5 litre flush vs. 9 litre flush (average commercial UK toilet)
- Up to 84% less water



- Carbon footprint is reduced by an average of 80%
- Up to 80% less energy required to sanitise waste water
- UK manufactured and BREEAM approved



- Supports CSR policies
- Helps achieve environmental targets and green legislation
- Boosts efficiency and building performance

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*"Working with Propelair has been really easy. We've got the same sort of objectives, it's an interesting piece of technology and our staff have really embraced it." - Thames Water*

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