

www.a1groupuk.com

A waterless toilet that combines luxury and sustainability









Anytime, anywhere, anyhow

Loowatt's waterless technology means no requirements for large pump trucks, mains connection, or water storage. With easy set-up, servicing and waste removal, waste can be safely stored on site until it is collected, reducing on-site traffic.



A VIP experience that will keep your customers happy

Loowatt's unique waterless technology delivers a toilet experience which is high-spec and squeaky clean. With each electric flush, waste and germs are sealed and removed, leaving a clean bowl and no lingering odours.





Ensuring an everyday necessity doesn't cost the earth

We believe that every flush could lead to a cleaner, greener planet, which is why Loowatt toilets are chemical free and their waterless flush technology means less reliance on this valuable resource. At the end of your event waste is separated and transformed into clean water and compost.

Loowatt's Zen+



A liner replaces the water flush, collecting waste and pulling it into the barrel below



Loowatt's patented, sealed flush technology locks away germs that otherwise contaminate the air, leaving a clean bowl everytime

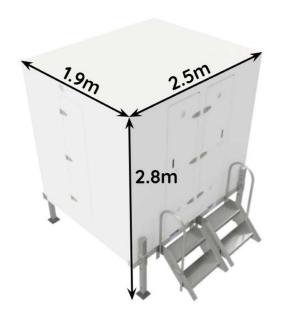


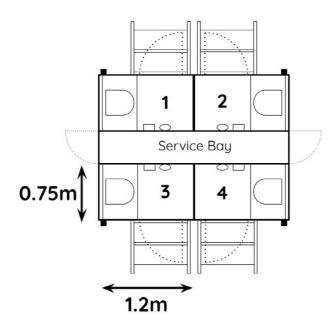
Unique features:

- **A.** The Zen's electric flush button, is hygienic, quick and quiet
- **B.** An extractor fan pulls odour right out of the bowl providing an odourless experience

loowatt.com algroupuk.com The A1 2+2 Loowatt Pod

POD DIMENSIONS





Each waterless pod has 4 generously sized cubicles with integrated lighting, toilet paper holders and hand sanitisers as standard.



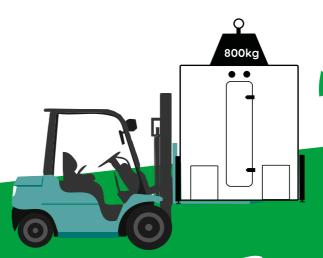
TRANSPORT & SET UP





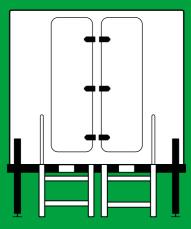
Pods can be transported up to 5 at a time, reducing both transport costs and carbon emissions.





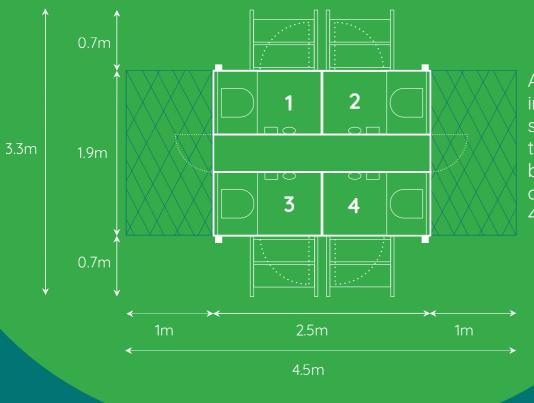
Pods require a forklift on site to put in position plus mains or generator power.







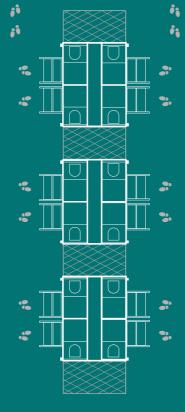
ON SITE LAYOUT



A single pod, including service area to access the barrels, has a footprint of 4.5m x 3.3m

Multiple pods can be arranged to suit your requirements





OPERATING THE TOILETS

THE KIT

A kit consists of a liner and barrel, and has the capacity for approximately 100 flushes. The liner captures the waste in the bowl, and the barrel sits under the toilet containing the sealed waste safely.

Our team will engage with you prior to your event to determine how many Loowatt kits you are likely to need.











DELIVERY & PICK UP

We will drop off the kits and consumables (i.e., hand sanitiser and toilet paper) you need, and pick them up at the end of the event or more frequently if necessary. The waste in the filled kits will be separated at our specialist site and transformed into clean water and compost.

THE TOILET SERVICE

There are two options for servicing the toilets onsite - a full service provided by A1, or a self-service.

Premium Full Service

To ensure a VIP experience for your guests, we offer the option of hiring our staff to operate the toilets and barrels, as well as for cleaning the toilets, for the duration of your event.

Self-Service

If you would like to operate the toilets yourself, we will provide your staff with (a) basic training and information on how to change the kits, and (b) access to the remote monitoring system which takes the guess work out of changing the kits.

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ENVIRONMENTAL IMPACT



The potential positive impact of using Loowatt's toilets to serve 1,000 customers a day over 3 days is summarised below.



* Compared to a vacuum flush average toilet using 0.75 litres per flush.

equivalent hot showers

** When disposed of at a waste water treatment facility with an anaerobic digester capable of converting methane to heat or energy

If requested, Loowatt can provide an environmental impact report for your event based on data collected from the remote monitoring system and processing centre.

kWh renewable energy (heat) potential **

PLACES WE'VE BEEN

Tried, tested and loved, by thousands of guests at festivals and events all over the UK and the EU. Loowatt toilets have appeared at multiple events and festivals

























LOOWATT'S TOILET IS AWARD WINNING













CUSTOMER TESTIMONIALS





"Loowatt are unique in that they don't use any water in their toilets... tankering water into festivals makes a huge impact on the environment, that's one of the reasons that we chose them, but also for their social impact."

Event Manager, Wilderness Festival 2019

"These are better than the typical portaloos; cleaner with no smell and they're eco-friendly too.

As an event manager, I absolutely love these"

Sharon De leonardis, Commonwealth Games, Birmingham



"These toilets, these are the best ever. I've been to a lot of festivals & these are the best I've seen. They're child friendly too! Really really clean and I'm quite impressed honestly"

> Julie Walsh, Commonwealth Games, Birmingham



"Great toilets. I'm always glad when it's Loowatt instead of a porta-loo."

> Abby Beckett Royal Windsor Horse Show

GLOBAL SANITATION

Everyone should have a toilet wherever they are that's safe and clean, protects water resources, supports circular economies, and most importantly brings a bit of joy to everyday life.

Home toilet uses the same technology as their Zen+ toilet, but is designed for low income, urban settings where electricity and water are scarce and building new infrastructure is not possible.

Loowatt's manual flush

Since 2011 Loowatt has been working with NGOs, impact donors, utility partners, and governments implementing urban services that deliver safe, dignified, and hygienic sanitation services to those who need it most.

From Madagascar to Manila, Loowatt toilets have given thousands of people access to a safe, affordable private toilet within, or close to home.



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WANT THE A1 2+2 LOOWATT POD AT YOUR NEXT EVENT?

Email us at oxford@a1groupuk.com to hire them now!



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