



Clesana: Market launch of the mobile sealing toilet Clesana X1.

Safe. Sanitary. Independent.

Grabs, 8 December 2025 – Clesana AG is introducing the Clesana X1, a new mobile sealing toilet that automatically and securely seals waste in high-barrier foil. Designed for use in almost any vehicle, this compact toilet operates without water or chemical additives and, thanks to its patented, medically proven technology, delivers high standards of hygiene and safety—wherever there is no access to supply and disposal stations.

Smallest packed size, high comfort.

Thanks to its innovative telescopic mechanism, the Clesana X1 becomes a remarkably space-saving solution. For transport, the toilet can be reduced to a compact size of approx. 38 x 34 x 30 cm, fitting into almost any vehicle—from camper vans and service vehicles to specialized applications. For use, it can be extended in under a second with a single hand movement. In the operating position, it offers the familiar comfort of a standard toilet thanks to a seat height of around 41 cm in line with DIN standard WC seat height. A front-balanced carry handle and a weight of about 11 kg allow easy one-handed transport.

Core feature: patented heat-sealing technology.

At the heart of the Clesana X1 is Clesana's patented, proven sealing technology. A thermo-pressure process automatically seals waste in a high-barrier film. These foils were originally developed for medical requirements and reliably prevent odors and liquids from escaping. The excellent barrier performance of Clesana bags – both standard and bio – has been confirmed by the Fraunhofer Institute. The sealed bags can be disposed of discreetly with regular household waste, without users or waste-handling infrastructure coming into contact with the contents.

Completely self-sufficient thanks to a flexible power system.

The Clesana X1 features a flexible power-supply concept. The toilet can be operated either via a power connection (12–24 V, 110–240 V) or on battery, making it suitable for a wide range of use cases. The Clesana X1 is part of the Einhell Power X-Change battery system. The Clesana X1 ProCharge version additionally includes an integrated charger, allowing the battery to be charged directly via the toilet.



Wide range of applications.

The Clesana X1 mobile sealing toilet is designed for a variety of use scenarios, including:

- Camping, caravanning, maritime und tiny houses
- Haulier, logistics and truck cabins
- Construction sites and mobile workshops
- Civil protection, disaster relief and military protection

Models and operating costs.

Clesana offers the new toilet in two versions:

- Clesana X1 priced at 1.095 € / CHF
- Clesana X1 ProCharge with integrated charger priced at 1.195 € / CHF

Operating costs are easy to calculate: one liner pack with two foil liners produces 120 bags, with minimum costs of around €0.20 per bag.

About Clesana.

Clesana is a Swiss company redefining mobile sanitation solutions. With its Clesana toilets, the company has developed a sealing toilet system in which waste, hygiene products, or similar refuse is securely sealed in a high-barrier foil and can then be disposed of with residual household waste.

The technology is based on medical standards and was originally developed to protect Swiss waters from pharmaceutical residues, hormones, and chemicals. Production takes place exclusively in Switzerland, which also helps reduce the CO2 footprint.

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