

No more
unpleasant odors



No more
unhygienic disposal



No more
inconvenient cleaning



No more
compromises on toilet comfort



Answer Nature. Anywhere.

Safe. Sanitary. Independent.

Countless requirements, one unique solution: The new Clesana X1 automatically seals waste securely in high-barrier film. This protects you and your environment. No matter where your journey takes you: the Clesana X1 is autonomous, hygienic, and fits in any vehicle.

It's that easy!

How it works, explained
in 3 minutes.



Safe. Sanitary. Independent.



clesana.com

 clesana®



Clesana X1

The Mobile Sealing Toilet.



SWISS
MADE

The new Clesana X1.

Superior mobile sanitary comfort without limits.



Maximum impermeability, completely odorless

Thanks to high-barrier film and a unique patented sealing mechanism. Scientifically proven!



Completely independent

Optional battery or mains operation. Easy transport, compact storage and always ready to use.



Easy disposal

The odor- and leak-proof bags can be disposed of conveniently and discreetly in the residual waste.



Clinically tested

Developed in the healthcare sector to achieve the highest hygiene standard among portable toilets.



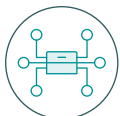
Zero maintenance

No winterization or cleaning required.



Eco-friendly and resource-efficient

No water, no chemicals, no (sanitary) additives necessary.



Extremely versatile

Applicable in any field. From camping to construction, from caravanning to civil protection.



Swiss Made

Highest quality and precision from Switzerland.

Minimal pack size.

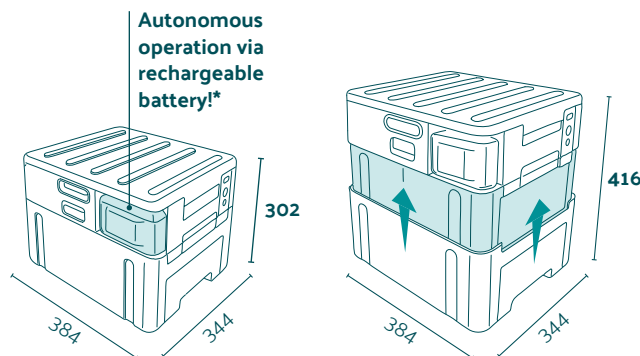
Uniquely compact.

Thanks to its innovative patented telescopic mechanism, the Clesana X1 is a space-saving miracle for transport in any vehicle and can be easily carried thanks to its convenient handle.

The toilet can be extended for immediate operation with just one simple pull, thus offering the highest level of mobile toilet comfort.

Dimensions retracted: H 302 mm x W 344 mm x L 384 mm

Seat height extended: 407 mm (lid open)



Suitable for any application.

The Clesana X1 offers the highest mobile sanitary standard in every field.

Camping & Caravanning

Trucking & Logistics

Civil Protection

Military

Construction

Maritime Sector

Technical specifications

Wide range of connectivity options: 12 V, 18 V, 24 V, 110-240 V

Calculation example: A 4 Ah Einhell Power X-Change 18 V battery can seal 40-50 bags.

* The Clesana X1 is part of the **Einhell Power X-Change** rechargeable battery system.



Sustainability and hygienic safety without compromise.

Clesana high-barrier film was developed specifically for medical requirements. It provides reliable protection against the escape of odors and liquids and enables a perfectly clean, odor-free disposal of sealed bags.

As a sustainable alternative, the TÜV-certified organic high-barrier film will soon also be available for the Clesana X1. It consists mainly of plant-based materials and combines a high barrier performance with responsible use of resources.

Scientifically proven: Clesana high-barrier films offer the best protection.

The excellent barrier effect has been confirmed by the Fraunhofer Institute IVV. The test report proves that the film used by Clesana offers significantly superior protection compared to commercially available alternatives.

To the article

Fraunhofer IVV tests film bag from Clesana

