



Gravity Lock

**The clever way to keep things shut:  
The SULO gravity lock for refuse containers.**



## Guaranteed security and functionality.

The SULO gravity lock is the ideal combination of security and functionality. It is a simple and reliable way to protect refuse containers from being broken into and opens automatically when the container is emptied into the collection vehicle.



### **There are good reasons for keeping a refuse container locked.**

Who wants to pay for someone else's waste? Today many people lock their refuse containers with heavy chains and padlocks in order to prevent someone else's waste from ending up in their container. But this kind of protection can be very inconvenient since it has to be completely removed each time the container is emptied and locked up again afterwards. Not to mention the time and energy involved with filling the container.

In addition, certain kinds of containers must be kept locked for safety reasons.

### **The ideal solution for all these problems: The SULO gravity lock.**

The tried and tested SULO gravity lock is the ideal way to lock all commercially available refuse containers. Its advantages:

- Simple and quick to install
- Easy to use
- Reliable design
- Opens automatically when container is emptied
- Locks automatically after container is emptied

### **Installing the lock: It only takes a few minutes!**

It only takes a few minutes to install the gravity lock with the SULO drilling jig. Or, if you prefer, you can ask our experienced SULO service team to assist you. Another possibility: You can purchase or rent the drilling jig and install the lock yourself.

### **The lock opens automatically when the container is emptied into the collection vehicle.**

The clever design of the SULO gravity lock allows the locked container to be emptied easily. When the container is tipped against the edge of the collection vehicle the lock opens automatically. When the empty container is set back down, the lock is secured automatically.

**Especially attractive for municipalities and waste collection companies.**

The SULO gravity lock provides municipalities and waste collection companies with an excellent way of keeping pace with the increased need for security in many areas of waste collection:

- In industry, retail, skilled trades, and business
- In private households

With the following options:

- Delivery of refuse containers ready for lock installation
- Return and exchange of existing, unsecured refuse containers
- Upgrading of existing refuse containers on site by experienced SULO service teams

The SULO gravity lock: the smart way to protect commercially available refuse containers. The SULO gravity lock: the smart way to protect commercially available refuse containers.



**The 2-wheeled container lock system:  
And using the lock? “No problem at all”**

No more fiddling with chains and padlocks: Opening and locking the refuse container is simple and easy. A turn of the key is all it takes. Even shared containers aren't a problem if all participants use the same key. Up to 200 different lock settings are available.

In addition, the convenient “Duo” model enables you to open two different containers with one key (the organic waste container and the residual waste container, for example). What's more, the SULO gravity lock can be set up for use in a central locking system. This means, for instance, that the waste collection company can open all containers for inspection purposes.

**The lock keeps the lid shut – but only when it's supposed to stay shut.**

Even if the container tips over, the lock serves its purpose: it keeps the lid shut. The refuse stays where it belongs – in the container. At the same time, however, the integrated child safety lock ensures that the container can be easily opened from the inside, even without a key.

**The 4-wheeled container lock system:  
Reliable and secure**

The gravity lock for four-wheeled containers also offers the ideal combination of guaranteed security and perfect functionality. It provides a convenient solution for both refuse and recycling containers in applications such as large residential complexes.

The hinged lid of the refuse container is reliably secured by the sturdy locking mechanism. This puts an end to misuse – the “key” to securing your waste or recyclable materials, in the literal sense of the word!

**Designed for a variety of key and locking systems**

The SULO gravity lock is designed for a range of key and locking systems. For example, the lock can be equipped with a standard profile half-cylinder which enables it to be integrated into a central locking system. Furthermore, the container can be opened with a standard key by the waste disposal company.



## And here's what else we can do for you:

SULO has got what it takes to help you meet all of your current and future waste management needs.

- With a comprehensive range of services in the field of container allocation: From installation assistance to transport and distribution
- With customized concepts for clean waste management
- With a complete range of products, from plastic wastepaper bins to large metal containers for municipal and industrial use
- With modern and innovative identification and weighing technology
- With future-oriented container systems, e.g. underground collection systems for the disposal of recyclable materials
- With attractive and functional encasements
- With future-guaranteed sluice technique for fair customer charging

Detailed information is available upon request.

**SULO**

ENVIRONMENTAL TECHNOLOGY

SULO Umwelttechnik GmbH & Co. KG  
Bünder Strasse 85 · D-32051 Herford  
Tel. +49 (0)5221 598-06 · Fax +49 (0)5221 598-579  
E-Mail: [info@sulo-umwelt.de](mailto:info@sulo-umwelt.de)

