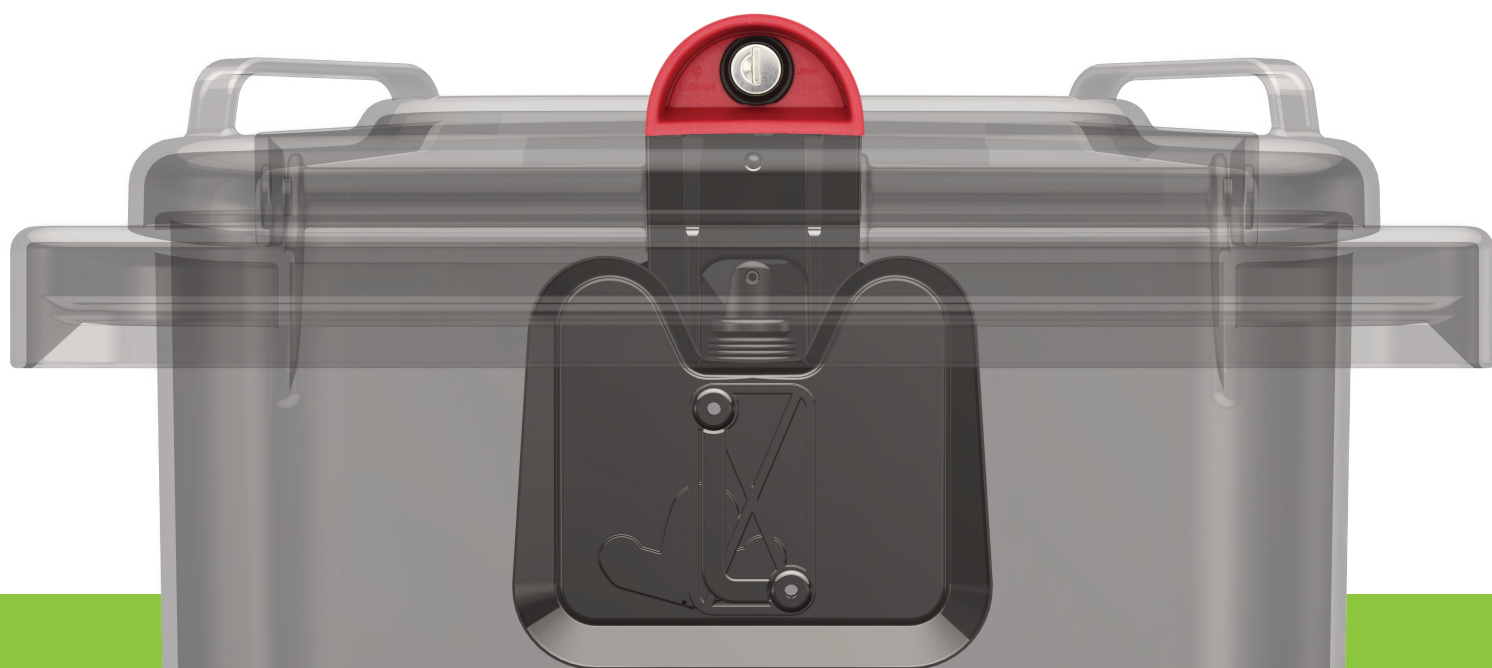


# Dustbin lock

Gravity Lock System



## Product overview and Combination variants



[www.muelltonnenschloss.com](http://www.muelltonnenschloss.com)

MADE IN GERMANY

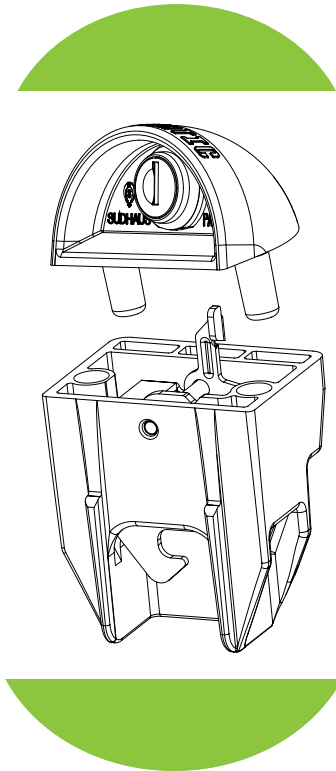
## The dustbin lock

- ... protects private waste
- ... reduces waste charges
- ... protects against vandalism
- ... reduces waste consumption
- ... no foreign waste
- ... opens automatically when emptied by the refuse collection service

consists of:

Upper lid section

Lower lid section

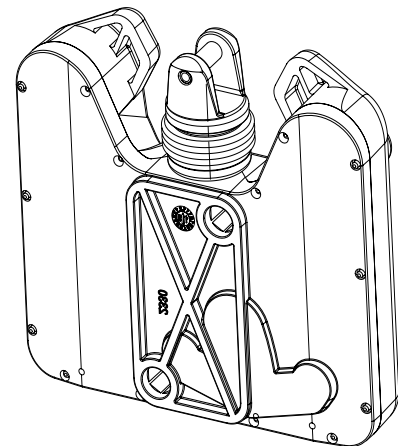


### Maintenance instructions

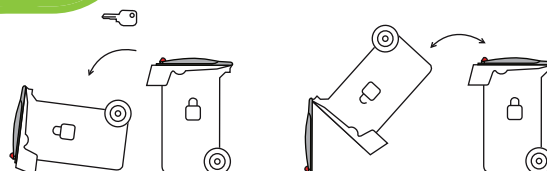
- The dustbin lock is maintenance-free
- Do not use any lubricants or solid lubricants
- Do not clean the dustbin lock with a high-pressure cleaner



Bin section



more infos

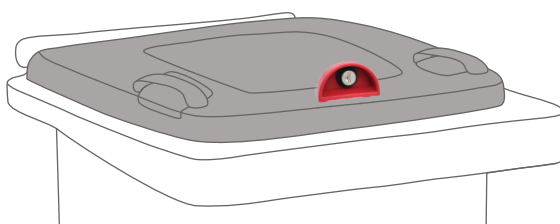


## Bin selection

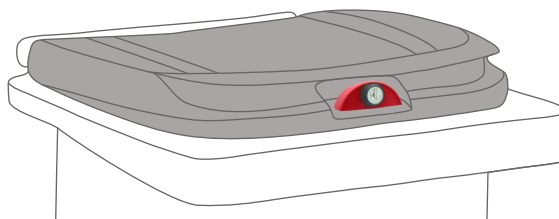
2-wheel container      e.g. 60L, 80L, 120L, 240L  
 or  
 4-wheel container      e.g. 660L, 770L, 1100L

## Lid selection

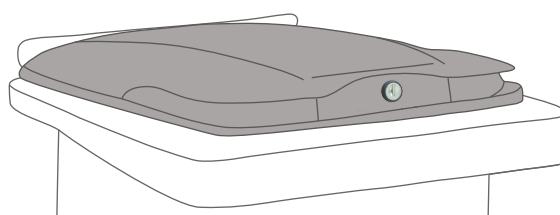
**Standard lid**  
 Automatic page 4  
 Manual page 14



**Lid with roof formation**  
 Automatic page 5  
 Manual page 15



**No bearing surface**  
 Automatic page 6  
 Manual page 16



## 2-wheel & 4-wheel container with flat lid

Manual page 20

## Accessories

page 21

## FAQ

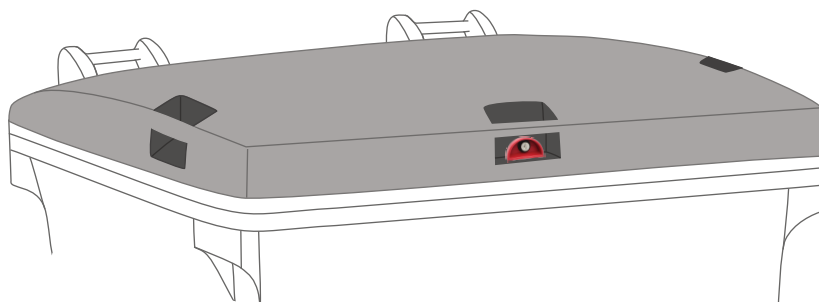
page 23



## Flat lid

Automatic page 7

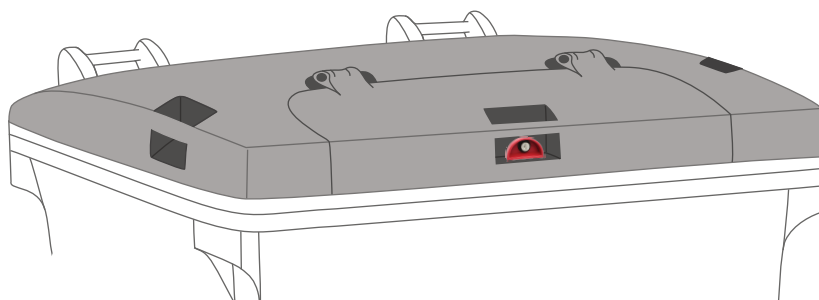
Manual page 17



## Flat lid with cover in lid

Automatic page 9

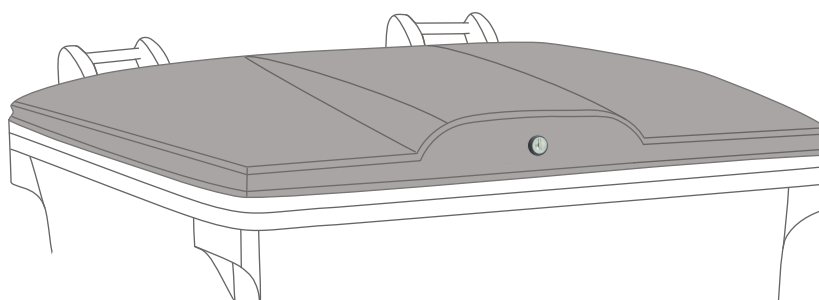
Manual page 18



## Flat lid without bearing surface

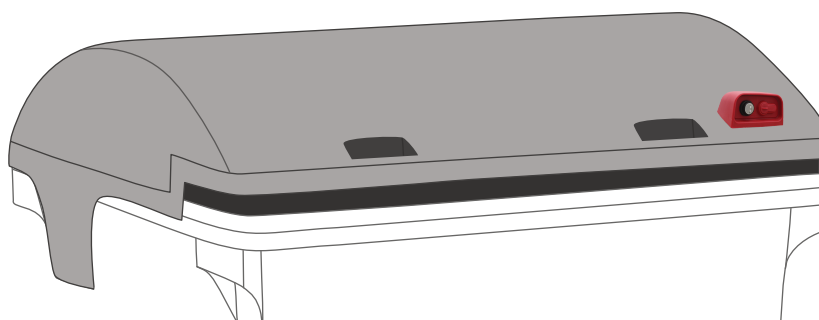
Automatic page 11

Manual page 19



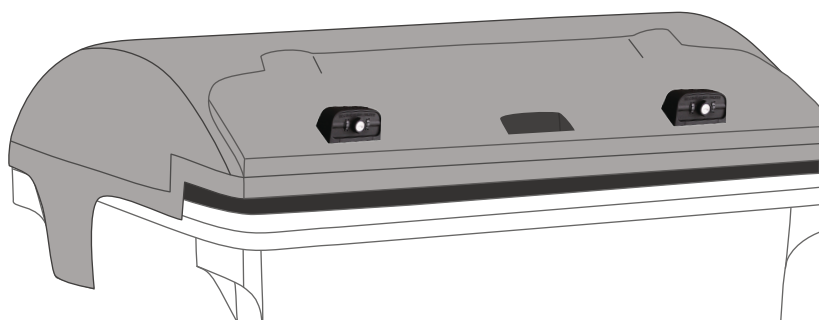
## Round lid

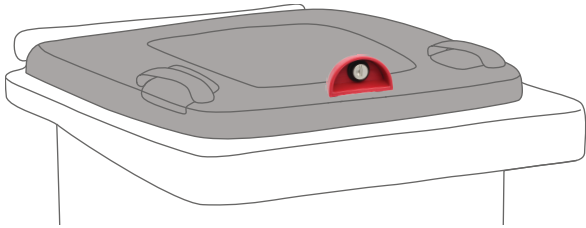
Automatic page 12



## Round lid with cover in lid

Automatic page 13





**2-wheel container with standard lid**

*Automatic*

**Upper lid section**

2300/2330		2310/2340
-910	-911	-910
-912	-913	

2301/2331	2331	2334
-910	-911	-914
-912	-913	

910 = Key removal in open & close position  
 912 = Key removal only in close position  
 911 = Triangular cylinder without return spring

913 = Triangular cylinder with return spring  
 914 = Rotary knob with return spring

**Lower lid section**

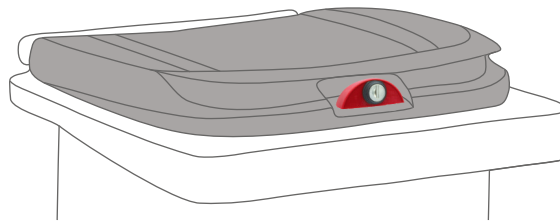
2330-710000

2301-710000

**Bin section**

2330-888888	2343-888888
with side drop protection	without side drop protection





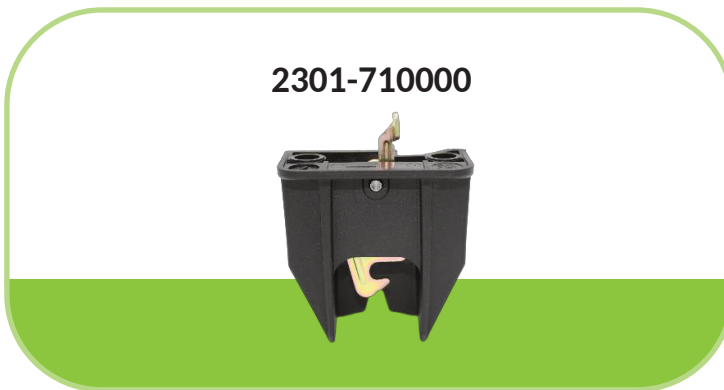
## 2-wheel container with lid with roof formation *Automatic*

### Upper lid section

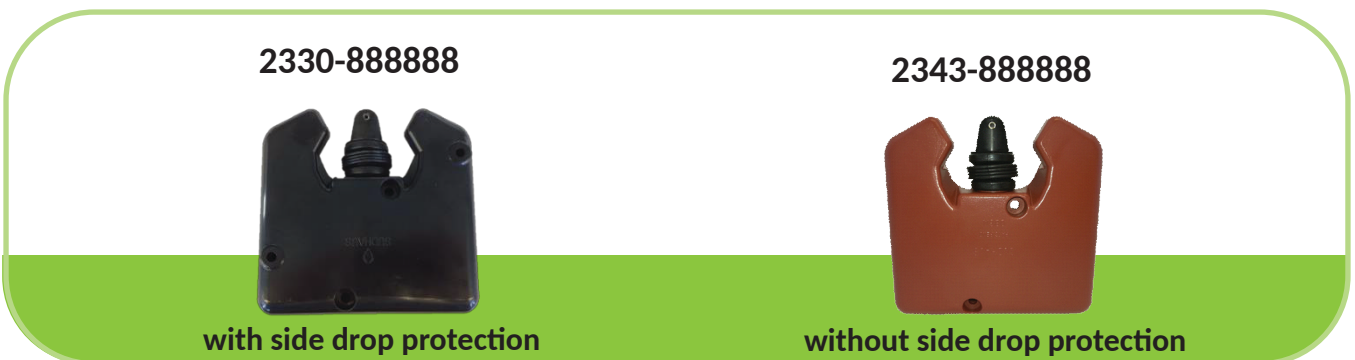


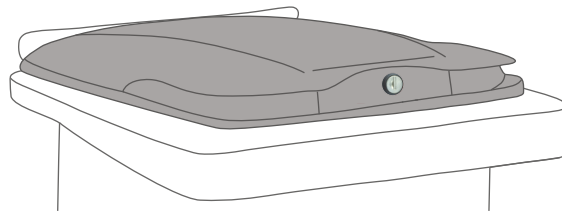
- 910 = Key removal in open & close position
- 912 = Key removal only in close position
- 911 = Triangular cylinder without return spring
- 913 = Triangular cylinder with return spring
- 914 = Rotary knob with return spring

### Lower lid section



### Bin section





## 2-wheel container with lid without bearing surface

### Automatic

#### Upper lid section

2301/2331

2331

2334



-910

-911

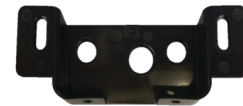
-914

-912

-913

- 910 = Key removal in open & close position
- 912 = Key removal only in close position
- 911 = Triangular cylinder without return spring
- 913 = Triangular cylinder with return spring
- 914 = Rotary knob with return spring

2301-000018



Plastic adapter

#### Lower lid section

2301-710000



#### Bin section

2330-888888

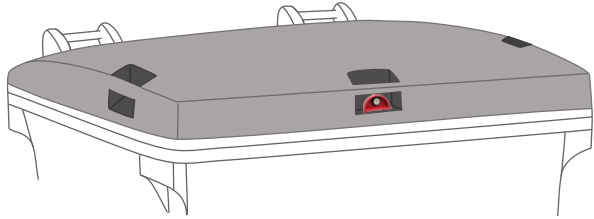


with side drop protection

2343-888888



without side drop protection



**4-wheel container with flat lid**  
*Automatic*

**Upper lid section**

2300/2330		2310/2340
-910	-911	-910
-912	-913	

2301/2331	2331	2334
-910	-911	-914
-912	-913	

910 = Key removal in open & close position  
 912 = Key removal only in close position  
 911 = Triangular cylinder without return spring

913 = Triangular cylinder with return spring  
 914 = Rotary knob with return spring

**Lower lid section**

2330-710000

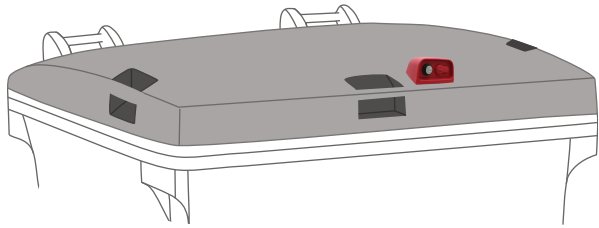
2301-710000

**Bin section**

2303-888888	2313-888888
with overload protection	Consultation required







# 4-wheel container with flat lid *Automatic*

## Upper lid section

2302/2332	2332
-910	-911
-912	-913

- 910 = Key removal in open & close position
- 912 = Key removal only in close position
- 911 = Triangular cylinder without return spring
- 913 = Triangular cylinder with return spring

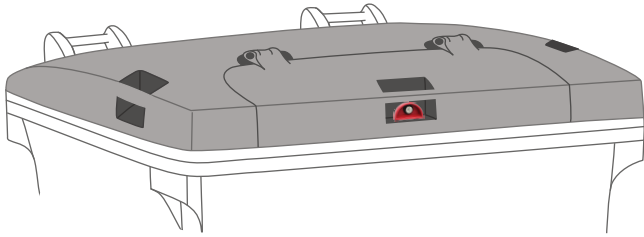
## Lower lid section

2303-710000

## Bin section

2303-888888	2313-888888
with overload protection	Consultation required





**4-wheel container with flat lid and lid in lid**  
*Automatic*

**Upper lid section**

2300/2330		2310/2340
-910	-911	-910
-912	-913	

2301/2331	2331	2334
-910	-911	-914
-912	-913	

910 = Key removal in open & close position  
 912 = Key removal only in close position  
 911 = Triangular cylinder without return spring

913 = Triangular cylinder with return spring  
 914 = Rotary knob with return spring

**Lower lid section**

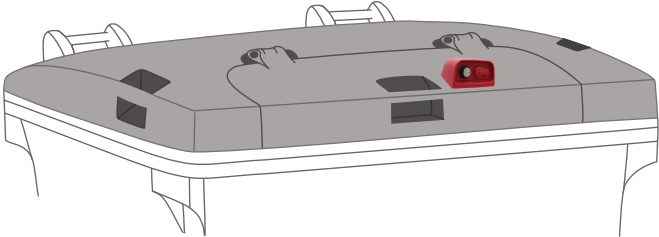
2330-710000

2301-710000

**Bin section**

2303-888888	2313-888888
with overload protection	Consultation required





# 4-wheel container with flat lid and lid in lid *Automatic*

## Upper lid section

2302/2332	2332
-910 -912	-911 -913

- 910 = Key removal in open & close position
- 912 = Key removal only in close position
- 911 = Triangular cylinder without return spring
- 913 = Triangular cylinder with return spring

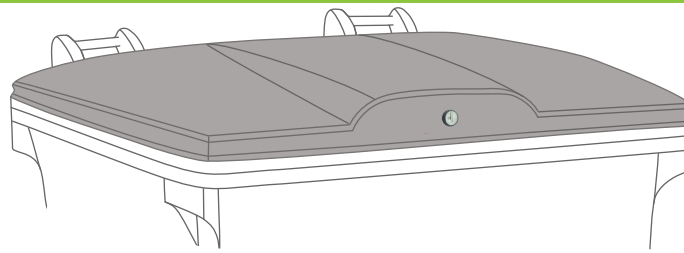
## Lower lid section

2303-710000

## Bin section

2303-888888	2313-888888
with overload protection	Consultation required





## 4-wheel container with flat lid without bearing surface *Automatic*

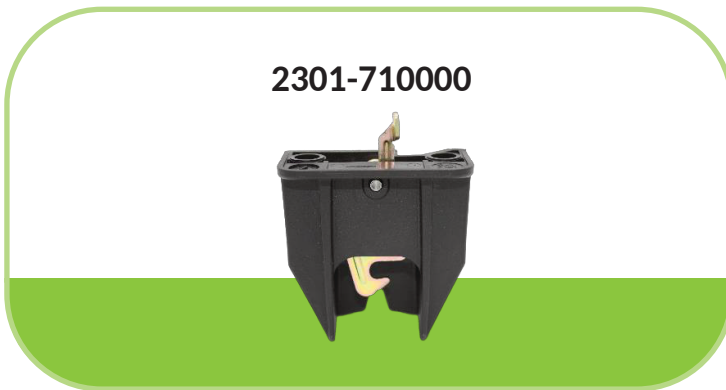
### Upper lid section



- 910 = Key removal in open & close position
- 912 = Key removal only in close position
- 911 = Triangular cylinder without return spring
- 913 = Triangular cylinder with return spring
- 914 = Rotary knob with return spring

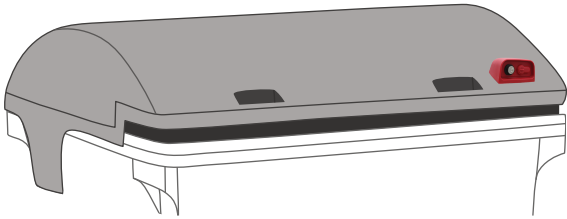


### Lower lid section



### Bin section





# 4-wheel container with round lid *Automatic*

## Upper lid section

2302/2332	2332
-910	-911
-912	-913

- 910 = Key removal in open & close position
- 912 = Key removal only in close position
- 911 = Triangular cylinder without return spring
- 913 = Triangular cylinder with return spring

## Lower lid section

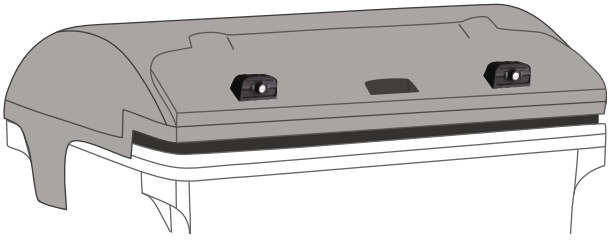
2302

## Bin section

2302

**Consultation required**





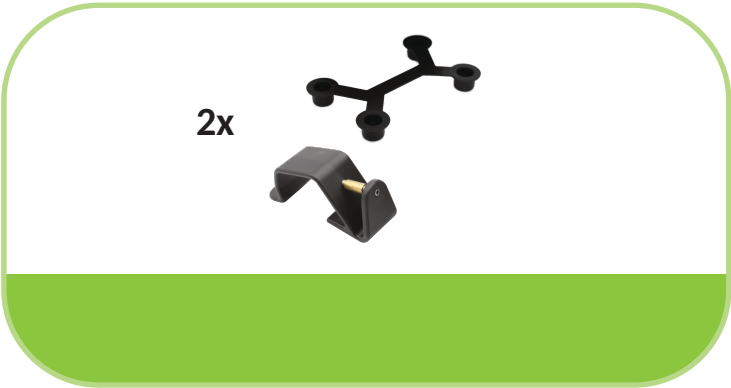
# 4-wheel container with round lid and lid in lid *Automatic*

## Upper lid section



912 = Key removal only in close position

## Lower lid section

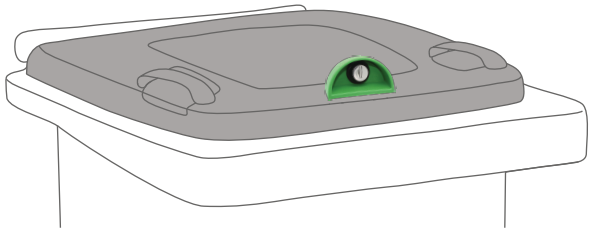


## Bin section



**Consultation required**





**2-wheel container with standard lid**

*Manual*

**Upper lid section**

2300/2330		2310/2340
-910	-911	-910
-912	-913	

2301/2331	2331	2334
-910	-911	-914
-912	-913	

- 910 = Key removal in open & close position
- 912 = Key removal only in close position
- 911 = Triangular cylinder without return spring

- 913 = Triangular cylinder with return spring
- 914 = Rotary knob with return spring

**Lower lid section**

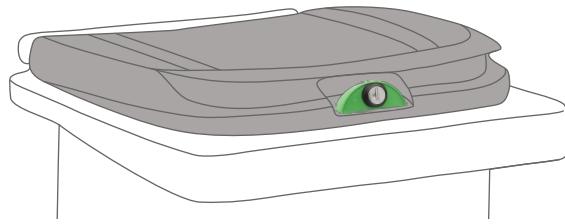
2330-710000

2301-710000

**Bin section**

2308-888888





## 2-wheel container with lid with roof formation

*Manual*

### Upper lid section

2301/2331

2331

2334



-910

-911

-914

-912

-913

- 910 = Key removal in open & close position
- 912 = Key removal only in close position
- 911 = Triangular cylinder without return spring
- 913 = Triangular cylinder with return spring
- 914 = Rotary knob with return spring

### Lower lid section

2301-710000

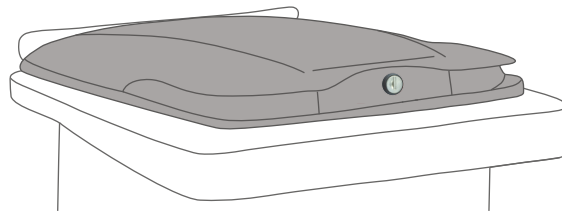


### Bin section

2308-888888







## 2-wheel container with lid without bearing surface

### Manual

#### Upper lid section

2301/2331

2331

2334



-910

-911

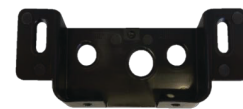
-914

-912

-913

- 910 = Key removal in open & close position
- 912 = Key removal only in close position
- 911 = Triangular cylinder without return spring
- 913 = Triangular cylinder with return spring
- 914 = Rotary knob with return spring

2301-000018



Plastic adapter

#### Lower lid section

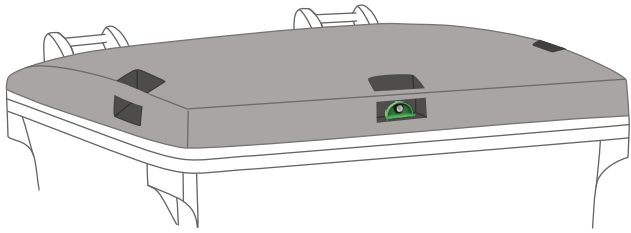
2301-710000



#### Bin section

2308-888888





**4-wheel container with flat lid**

*Manual*

**Upper lid section**

2300/2330		2310/2340
-910	-911	-910
-912	-913	

2301/2331	2331	2334
-910	-911	-914
-912	-913	

910 = Key removal in open & close position  
 912 = Key removal only in close position  
 911 = Triangular cylinder without return spring

913 = Triangular cylinder with return spring  
 914 = Rotary knob with return spring

**Lower lid section**

2330-710000

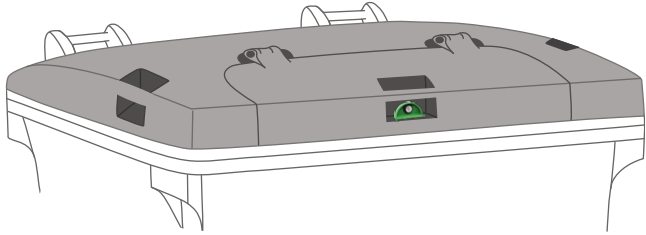
2301-710000

**Bin section**

2308-888888

2307-888888





**4-wheel container with flat lid and lid in lid**

*Manual*

**Upper lid section**

2300/2330		2310/2340
-910	-911	-910
-912	-913	

2301/2331	2331	2334
-910	-911	-914
-912	-913	

910 = Key removal in open & close position  
 912 = Key removal only in close position  
 911 = Triangular cylinder without return spring

913 = Triangular cylinder with return spring  
 914 = Rotary knob with return spring

**Lower lid section**

2330-710000

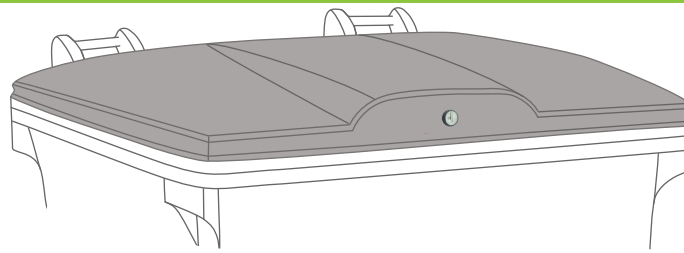
2301-710000

**Bin section**

2308-888888

2307-888888

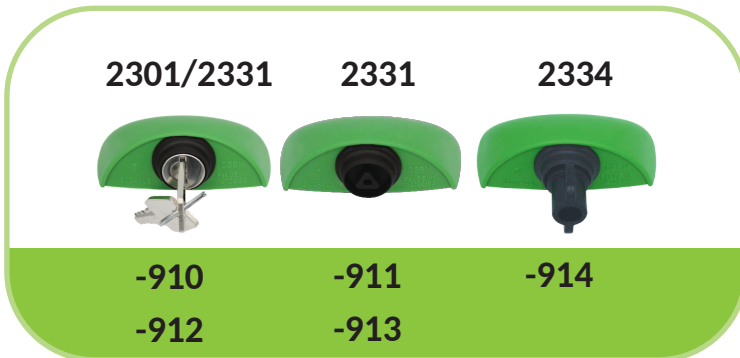




## 4-wheel container with flat lid without bearing surface

### Manual

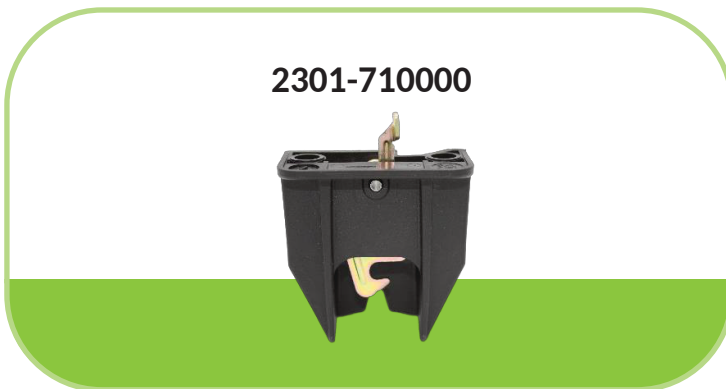
#### Upper lid section



- 910 = Key removal in open & close position
- 912 = Key removal only in close position
- 911 = Triangular cylinder without return spring
- 913 = Triangular cylinder with return spring
- 914 = Rotary knob with return spring

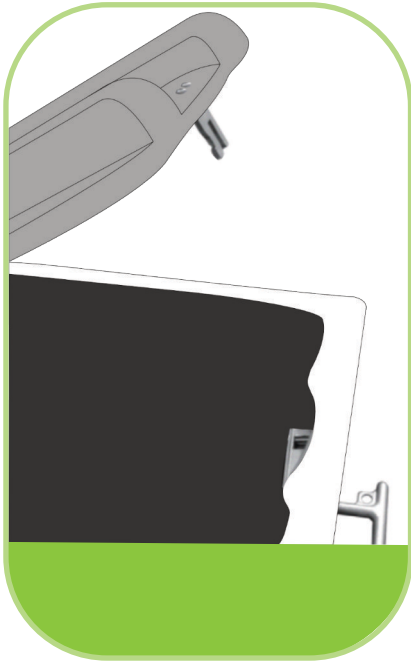


#### Lower lid section



#### Bin section





## 2-wheel & 4-wheel Container with flat lid *Manual*

Opening via triangle key

Triangular cylinder with or without spring return

### Upper lid section



### Bin section



911 = Triangular cylinder without return spring  
913 = Triangular cylinder with return spring

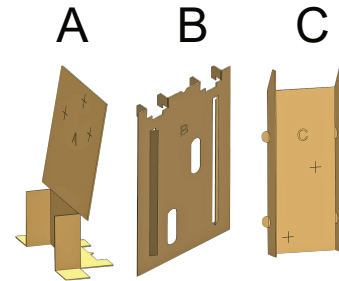
## Accessories

### Drilling jigs

**Cardboard Stencils Set A for Drillhole placement lid top**  
Only for flat lid 2300/2330/2310/2340

Cardboard stencil B for middle positioning for bin section

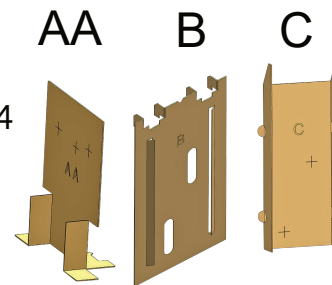
Cardboard stencil C for Drill hole placement bin section



**Cardboard Stencils Set AA for Drillhole placement lid top**  
Only for flat cover with bearing surface 2301/2331/2334

Cardboard stencil B for middle positioning for bin section

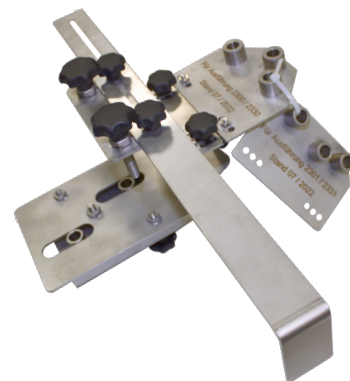
Cardboard stencil C for Drill hole placement bin section



**Metal drilling jig adjustable**

Covers all drilling jigs and their variants

For all 2-wheel bins with flat lid incl. exchangeable drilling jig A and AA. Not suitable for lids with roof formation or lids without bearing surface.



### Mounting

**Socket section**

2-wheel bin 2300



**Socket section**

4-wheel bin 2303



**Torx screws**



**Distance plate bin section**



## Accessories

### Seal

#### Seal bin section

for 2330/2343/2313



#### Cover Seal lid section

for 2300/ 2330  
No. 2300 555 210



### Opening aids

#### Triangular key

made of zinc diecasting  
No. 2500 000 100



#### Rotary knob for Triangular

Plastic key ring  
No. 2314 000 099



#### Spare key

Numbering:     S 2001 to S 2200  
                      2001 to    2200     } 1  
                      N 2001 to N 2020  
                      N 9000 to N 9XXX     } 2



#### Central key (Master) „S20/Master“

For closures 2001-2200  
No. 2300 526 460



#### Central key (Master) „H93“

For closures N2001-2020 and 9xxx  
No. 2330 526 460



#### Central key (Master) „all closures“

No. 2330 2300 99



#### Key blanks „Round“

No. 2300 000 000



#### Key blanks „Square“

No. 2330 000 000



#### Code-Finder for 2340 and 2350



## FAQ

### SUDHAUS - Closures

#### 20 Defined closures

Closure number from 2001 to 2020

#### 200 Undefined closures

Closure number from 2001 to 2200

#### Master-Key

All locks are Master-Key capable

#### Maintenance instructions

- The dustbin lock is maintenance-free
- Do not use any lubricants or solid lubricants
- Do not clean the dustbin lock with a high-pressure cleaner

#### Function

The bin lock must be qualified in the system taking into account the fraction, the bin/container, the lock and the tipping device.

