

# ICEBERG®

## MAX2



**SULO®**

# The aesthetic way to collect glass

## **ICEBERG® MAX2**



VERTICAL



DISABILITY ACCESS



FILL LEVEL MEASUREMENT

## Restrained, but certainly not plain

If only one waste category, such as glass, is collected on purpose at a location, a good option would be the reduced deposit column **ICEBERG® MAX2** with its very small space requirements, but high aesthetic appeal. Its round form simply lends itself to round deposits. **ICEBERG® MAX2** is the best choice for the optically appealing, robust waste collection of the next generation.

# BASIC CONFIGURATION

## LIFTING DEVICE

- 1-Hook

## FRONT PANEL

- Steel paint in yellow green RAL 6018

## PILLAR

- Width 500 mm
- Steel paint in anthracite grey matt RAL 7016

## SLOT SYSTEM

- Glass, throw-in width 200 mm

## POSITION

- Decentralized on the pedestrian platform



## +OPTION

### COLOURS

Pillar

+OPTION

Grey aluminum  
RAL 9007

## CUSTOMIZATION



Writing

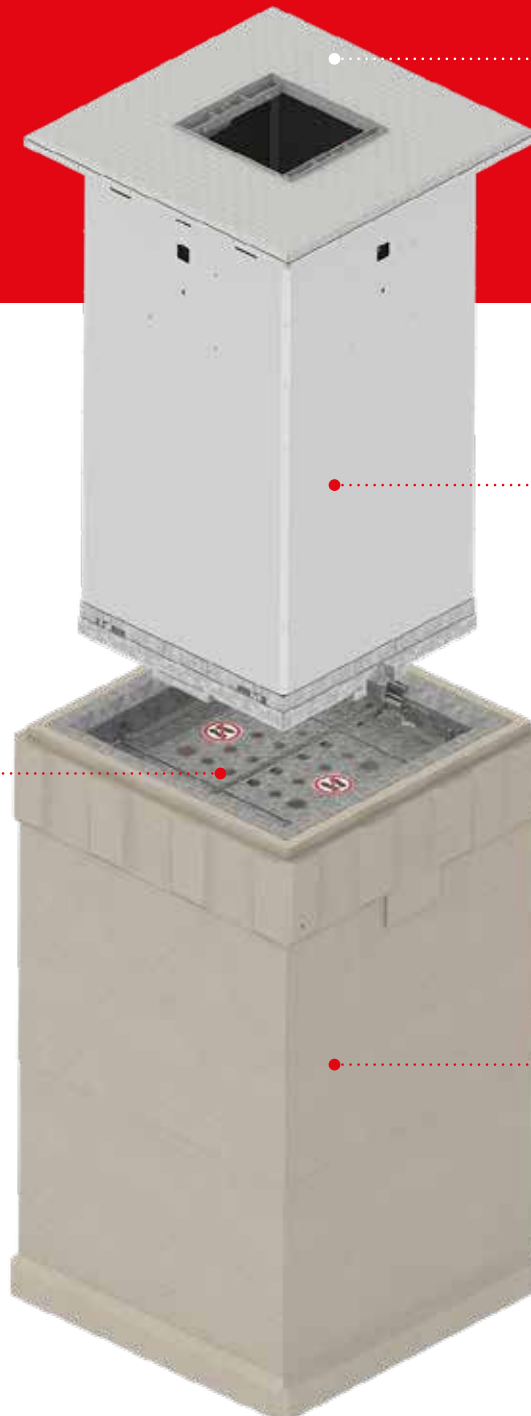


Sorting instructions

# Quality on a Grand Scale

## ICEBERG® NOVUM

### BASIC CONFIGURATION



#### PEDESTRIAN PLATFORM

- Bulp Plate 30°
- Crowning 1,5°

#### INNER CONTAINER

- Filling volume 3,4 or 5 m<sup>3</sup>  
(Glass up to max. 4m<sup>3</sup>)
- Riveted
- Noise reduction for Glass (option)

#### SAFETY MECHANISM

- Securoflap safety mechanism
- Load capacity 150 kg  
(acc. to DIN EN 13071)
- Easy removal for maintenance or repairs

#### CONCRETE CONTAINER

- 5m<sup>3</sup>
- B 1725 x W 1725 x D 2940 mm
- Monolithically, cast in one piece, water resistant
- Pump sump

## CONCRETE CONTAINER

- Volume: 4 m<sup>3</sup> and 5 m<sup>3</sup>
- Concrete container dimensions:
  - 4 m<sup>3</sup> H 2,425 x W 1,725 x L 1,725 mm
  - 5 m<sup>3</sup> H 2,703 x W 1,725 x L 1,725 mm
- Seamless positioning of the underground systems possible
- Due to the depressions in the concrete crowns, the surface water can run off better when the concrete tanks are placed next to each other
- 4 pump sumps: For easier pumping of water out of the concrete container
- Made of 100% waterproof concrete
- Quality: C45/55
- If the groundwater level is too high, the concrete container is also available with buoyancy protection



**SECUROFLAP**

## SAFETY MECHANISM

- When the inner container is removed, springs ensure that 2 flaps of the Securoflap safety system are extended and automatically locked
- The load capacity is 150kg (according to DIN EN 13071)
- Due to the modular design and the very good access, the safety technology can be easily maintained and repaired

## Speaking of location

Even for the conversion of an existing residential complex or old buildings with front gardens, there is usually always a suitable place for the **SULO ICEBERG®** underground system. The location should be no further than 8 m from the exit road and have 9 m of free airspace above it. After clarification, we implement the installation quickly and reliably



# Quality on a Grand Scale

## ICEBERG® NOVUM



### INNER CONTAINER

- Volume: 3 m<sup>3</sup>, 4 m<sup>3</sup> and 5 m<sup>3</sup>
- Inner container dimensions:
  - 3 m<sup>3</sup> H 1,691 x W 1,324 x L 1,324 mm
  - 4 m<sup>3</sup> H 2,251 x W 1,324 x L 1,324 mm
  - 5 m<sup>3</sup> H 2,811 x W 1,324 x L 1,324 mm
- Galvanized sheet metal inner container
- Side walls are riveted together
- Easy to maintain: chains can be released from the outside, sub frame and bottom flap can be removed from the outside
- Higher volume of bottom flaps to store more liquid coming from the waste
- Serviceability: Less spare parts are needed
- There is no Yoke-Traversal through the waste, which could block



### OPENING SYSTEM

- Yoke system: Bottom flaps are opened via yoke, advantage: the crossbars actively press the bottom flaps open, bottom flaps are opened up to 90° by the yoke
- Fixed stop: To open the container, it is attached to a hook above the waste disposal vehicle. This unlocks the bottom flap and the waste is emptied into the vehicle



**FIXED STOP**



**2-FLAP OPENING**



## PEDESTRIAN PLATFORM

### SURFACE-MOUNTED

- Platform rests on the ground
- **Standard version:** easy-to-clean, non-slip bulb plate
- **Optional:** pavement platform with recess, this can be provided with rubber inlay for fall and noise protection or with paving stones for discreet integration into the street scenery

### FLUSH-MOUNTED

- Platform is integrated flush with the floor, thus no trip hazard
- **Standard version:** easy to clean, non-slip bulb plate, rainwater runs off well due to 1.5° crowning
- **Optional:** pavement platform with recess, this can be provided with rubber inlay for fall and noise protection or with paving stones for discreet integration into the street scene



Bulb plate 30°



Flush-Mounted 30°



Bulb plate 90°



Flush-Mounted 90°

# TECHNICAL INFORMATION

## ICEBERG® MAX2

### PILLAR

Width (mm)	500
Height (mm)	700
Positionnement	decentralized
Material	Painted steel
Colors	RAL 7016 Anthracite grey RAL 9007 Grey aluminium
Others colors	On demand
Finishing	smooth / hammered
Colours front panel - fraction labelling	RAL 6018 Yellow green / RAL 1018 Zinc Yellow

### FRACTIONS

Glass (mm)	Ø 200
Lock for Service door	Half moon key
Lifting devices	Single hook

### OPTIONS

Soundproofing for glass	■
Level measurement	■
Disability access	■
Nudge	■

### COLLECTION

Number of operators	1
Duration of emptying	2 / 3 min
Pay as you throw billing	■
Standards	DIN EN 13071

**ICEBERG®**  
**NOVUM**

<b>CONCRETE SHAFT</b>			
<b>Volume (m³)</b>	<b>4</b>	<b>5</b>	
Width (mm)	1.725	1.725	
Depth (mm)	1.725	1.725	
Height (mm)	2.425	2.703	
Buoyancy protection	■	■	
Weight (kg)	4.250	5.000	
<b>SAFETY DEVICE</b>			
Securoflap	■	■	
<b>INNER CONTAINER</b>			
Volume (m³)	3	4	5
Useful load (m³)	3,2	4	4,7
Width (mm)	1.342	1.342	1.342
Depth (mm)	1.342	1.342	1.342
Height (mm)	1.691	2.251	2.811
Weight (< kg)	<605	<635	<665
Assembling	Metal, Stainless Steel		
Matériaux	Metal, Stainless Steel		
Sound proofing		■	
Fill level measurement		■	
<b>PEDESTRIAN PLATFORM</b>			
Bulb plate 30° surface-mounted		■	
Bulb plate 90° flush-mounted		■	
Recess 30° surface-mounted		■	
Recess 90° flush-mounted		■	
Rubber slab (with recess only)		Black 10 or 30 mm	
Nudge		■	
<b>COLLECTION</b>			
Number of operators	1	1	1
Duration of emptying	2/3 min	2/3 min	2/3 min
Pay-as-you-throw	■	■	■
Normes	NF EN 13071	NF EN 13071	NF EN 13071

■ Standard

■ Option

Dimensions may vary due to production conditions. The specified empty weights are a rounded average based on the standard specifications. The real weight may be different as a result of production conditions and specifications.

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DATA-ICEBERG-MAX-2-EN-1-1-090222

**SULO<sup>®</sup>**