

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

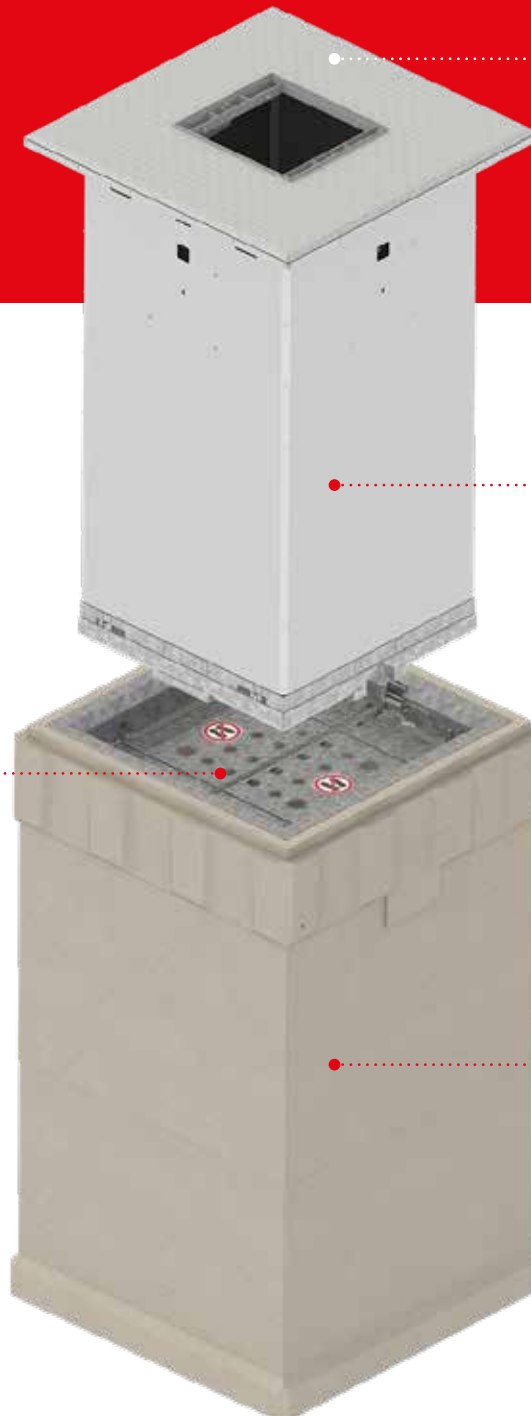


Sorting instructions

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 m³ (Glass up to max. 4m³)
- 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

- 5m³
- B 1725 x W 1725 x D 2940 mm
- Monolithically, cast in one piece, water resistant
- Pump sump

CONCRETE CONTAINER

- Volume: 4 m³ and 5 m³
- Concrete container dimensions:
 - 4 m³ H 2,425 x W 1,725 x L 1,725 mm
 - 5 m³ 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 m³, 4 m³ and 5 m³
- Inner container dimensions:
 - 3 m³ H 1,691 x W 1,324 x L 1,324 mm
 - 4 m³ H 2,251 x W 1,324 x L 1,324 mm
 - 5 m³ 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
CONCRETE SHAFT

Volume (m³)	4	5
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

SAFETY DEVICE

Securoflap	■	■
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INNER CONTAINER

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		■	

PEDESTRIAN PLATFORM

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		■	

COLLECTION

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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