# ICEBERG® MAX1



SULO®

### The market leader, an iconic model

## **ICEBERG® MAX**1





**VERTICAL** 



ACCESS CONTROL
For the Double drum



**DISABILITY ACCESS** 



**+OPTION**FILL LEVEL MEASUREMENT

# Minimum space required for maximum waste collection

The simple, minimalist rectangular design of the **ICEBERG® MAX**1 pillar is the perfect example of efficient waste management in a dynamic city. An iconic and historic model in our range, **ICEBERG® MAX**1 is the most widely used pillar.

- Different sizes available: 800 mm and 900 mm
- The only centered pillar on the pedestrian platform

#### **LIFTING DEVICE**

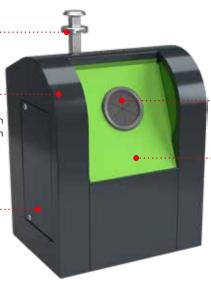
Kinshofer Flex

#### **PILLAR**

- Available in the 2 widths **800**: W 800 mm D 700 mm H 1.000 mm 900 : W 900 mm D 700 mm H 1.000 mm
- Steel paint in anthracite grey matt RAL 7016

#### **INSPECTION DOOR**

- On the side
- Rectangular: 350 x 620 mm
- Locked by double bit and captive key



#### **SLOT SYSTEM**

• Glass, throw-in width 165 mm

#### **FRONT PANEL**

• Steel paint in yellow green RAL 6018

#### **LIFTING DEVICES**

#### **SLOT SYSTEMS**



1-Hook



2-Hooks



Glass, throw-in width Ø 165 mm



Regular Waste - Double Drum Stainless Steel 40 / 60 / 80 / 110 L



Paper, Packaging -Rectangular slot 150 x 490 mm



Packaging / Paper -150 x 680 mm (rectangular with circle in the middle) 150 x 680 mm



Kinshofer Flex 50 x 50 x 3 mm



Big user flap for Glas and Packaging

#### **FINISH**

#### Pillar

- Smooth
- Hammered
- 304 brushed stainless steel finish

#### **COLOURS**

#### Front panel - fraction labelling

+OPTION

Glass RAL 6018

Packaging RAL 1018

**+**OPTION

Paper RAL 5010

#### **CUSTOMIZATION**





Writing

Sorting instructions

# **SULO ICEBERG® NOVUM**



#### **PEDESTRIAN PLATFORM**

- Surface-mounted with orwoithout recess
- Flush-Mounted with or woithout recess

#### **INNER CONTAINER**

- Yoke system placed outside the tank to facilitate throwing and waste collection
- 3, 4 or 5 m<sup>3</sup> riveted
- Soundproofing for glass

#### **SAFETY MECHANISM**

- SECUROFLAP system
- Load capacity in compliance with EN 13071 standard
- Easy maintenance
- 2 hatches locked by hooks at the top, the hooks can only be unlocked when the inner container is in place

#### **CONCRETE CONTAINER**

- 4 m3: 1.725 x 1.725 x 2.495 mm
- 5 m3: 1.725 x 1.725 x 2.915 mm
- Monolithically, cast in one piece, water resistent
- Optional with buoyancy protection

#### **CONCRETE CONTAINER**

• 4 m<sup>3</sup>: 1.725 x 1.725 x 2.495 mm

• 5 m<sup>3</sup>: 1.725 x 1.725 x 2.915 mm

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4 m³

5 m³



SECUROFLAP

#### **SAFETY MECHANISM**

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- Load capacity in compliance with EN 13071 standard
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# The benefits of our concrete container

- 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

# **SULO ICEBERG® NOVUM**

#### **INNER CONTAINER**

- Volume: 3 m³, 4 m³ und 5 m³
- Dimensions:
   3 m³ H 1.691 x P 1.342 x L 1.342 mm
   4 m³ H 2.251 x P 1.342 x L 1.342 mm

**5 m**<sup>3</sup> H 2.811 x P 1.342 x L 1.342 mm

- Container emptying hatch with a juice retention capacity of 2% of the container volume, regardless of collection flow.
- No obstacle, no hindrance to dropping and collecting waste, thanks to the yoke-system placed on the outside



- With Kinshofer flex: perfect control of flap opening beyond 90°.
- With single flap: manual opening by hook above the collection truck beyond 90°.



1-Flap



2-Flap







#### **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







Flush-Mounted 30°



Bulb plate 90°



Flush-Mounted 90°

# **SULO ICEBERG®** NOVUM

	Glass Ø165	Packaging - Rectangular slot 150 x 490	Cardboard 150 x 680	Regular Waste - Double Drum 40l	Regular Waste - Double Drum 60l	Regular Waste - Double Drum 80l	Regular Waste - Double Drum 110l
FINISHING LOOK							
Smooth painted steel							
Hammered painted steel			•				
304 brushed stainless steel						<u> </u>	
LIFTING DEVICES							
1-Hook	•	•	•	•	•	•	•
Kinshofer	•	•	•	•	_	•	•
2-Hooks		<u> </u>	•	•		<u> </u>	
snn Adaptation		<u> </u>				<u> </u>	
DIMENSION							
Width 800 mm		•		•	•	•	
Width 900 mm		-	•			-	•
LOCK FOR INSPECTION DO	OR						
Triangular key	•	•	•	•	•	•	•
Half-moon key	_	•	•	•	_	_	•
Double square key	•	•	•	•	•	•	•
Flat key	•	•	•	•	•	_	•
Location of the lock	top and bottom	top and bottom	top and bottom	top and bottom	top and bottom	top and bottom	top and bottom
Key triangle cylinder lock	<b>-</b>	•	•	•	•	•	•
Location of the inspection door lock	left side	left side	left side	left side	left side	left side	left side
OPTIONS							
Anti-graffiti paint	•	•	•		_		•
Front-mounted large user flap	•	•					
Predisposition for access control				•	•	•	•
Access control				•	•	•	•

#### **SULO ICEBERG®**

NOVUM

CONCRETE CONTAINER						
Volume (m³)	4	4 5				
Width (mm)	1.725	1.725				
Depth (mm)	1.725	1.725				
Height (mm)	2.425	2.940				
Buoyancy protection						
Weight (kg)	4.250	5.000				
SAFETY DEVICE						
Securoflap	•	•	•			
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	riveted at the top and bolted at the bottom					
Material	Steel					
Sound proofing	•					
Fill level measurment	•					
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			
Ouration of emptying	2/3 min	2/3 min	2/3 min			
Pay-as-you-throw	<b>=</b>	<u> </u>				
Normes	NF EN 13071	NF EN 13071	NF EN 13071			

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