# Льдогенераторы Berries, B, бункеры для льда MG, машины для приготовления мороженого, фризеры, витрины для мороженого Ready Chef, Gelato Synthesis, Carpigiani, Labo, Freeze and Go, Microgel, Ice Point, CF, IC

#### Технические характеристики

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CODE: MG4173130

#### Flaker Ice maker Metos B95C AX AG

Metos B-series ice makers are efficient ice machines with their own ice tank. The humidity content of the ice flake is adjustable. This allows for the presentat...

#### Full description

Metos B-series ice makers are efficient ice machines with their own ice tank. The humidity content of the ice flake is adjustable. This allows for the presentation of orthodox food, the transport of fresh produce, and usage in wellness spas. This is why the B-series' ice machines are perfect for spas, restaurants, hotels, grocery stores and bakeries.

Special attention has been paid to the hygiene and ease of use in the design of the machines. The machines have an automatic washing system that ensures easy cleaning. The internal cleaning and maintenance of the machine is also effortless due to easy access. The frame of the machine is made of wear-resistant and easy-to-clean stainless steel. The controls of the machines work electronically, which allows the detection of malfunctions and can be used to determine the efficiency of the machine.

- air condensation

- the humidity content of the flake ice is adjustable from 15% to 25%

- steady ice production with a small amount of water
- integrated ice tank
- stainless steel body
- environmentally friendly R290 as refrigerant

DELIVERY INCLUDES:

- ice bucket
- pressure water hose
- drain hose
- adjustable legs

FACTORY OPTIONS (to be ordered with the machine): - ozone programmable sanitation cycle

GENERAL	
Description	Flaker Ice maker Metos B95C AX AG
DIMENSIONS AND CAPACITY	
Product capacity	production 90 kg/24h, Bin 18kg
Capacity	Bin 18 kg
ltem width mm	500
Item depth mm	597
Item height mm	694/794
Package volume	0.353 m3
Package dimensions (LxWxH)	56x65x97 cm
Net weight	48 kg
Package weight	55 kg
TECHNICAL INFORMATION	
Connection power kW	0.41
Fuse Size A	10
Connection voltage V	220-240
Number of phases	1NPE
Frequency Hz	50
Protection rating (IP)	21
Type of electrical connection	Plug
Electrical conn. height mm	146
Cold water diam.	3/4"
Cold water conn. height mm	55
Drain diameter	Ø 20
Drain conn. height mm	146
Cooling capacity W	346
Type of the refrigerant	R290
Quantity of refrigerant g	70
Remarks (refrigeration)	GWP=3
FEATURES	
Cleaning	washing program
Ice type	ice cube
Cooling unit	With cooling unit
Method of condensation	air condensing
Defrosting	automatic
Model	air condensation - with ice bin
INSTALLATION	
Installation	floor model



CODE: MG4173134

#### Flaker Ice maker Metos B160C AX AG

Metos B-series ice makers are efficient ice machines with their own ice tank. The humidity content of the ice flake is adjustable. This allows for the presentat...

#### **Full description**

Metos B-series ice makers are efficient ice machines with their own ice tank. The humidity content of the ice flake is adjustable. This allows for the presentation of orthodox food, the transport of fresh produce, and usage in wellness spas. This is why the B-series' ice machines are perfect for spas, restaurants, hotels, grocery stores and bakeries.

Special attention has been paid to the hygiene and ease of use in the design of the machines. The machines have an automatic washing system that ensures easy cleaning. The internal cleaning and maintenance of the machine is also effortless due to easy access. The frame of the machine is made of wear-resistant and easy-to-clean stainless steel. The controls of the machines work electronically, which allows the detection of malfunctions and can be used to determine the efficiency of the machine.

- air condensation

- the humidity content of the flake ice is adjustable from 15% to 25%

- steady ice production with a small amount of water
- integrated ice tank
- stainless steel body
- environmentally friendly R290 as refrigerant

DELIVERY INCLUDES:

- ice bucket
- pressure water hose
- drain hose
- adjustable legs

FACTORY OPTIONS (to be ordered with the machine): - ozone programmable sanitation cycle

GENERAL	
Description	Flaker Ice maker Metos B160C AX AG
DIMENSIONS AND CAPACITY	
Product capacity	production 160 kg / 24 h
Item width mm	700
Item depth mm	650/659
Item height mm	912/993-1016
Package volume	0.561 m3
Package dimensions (LxWxH)	76x69x107 cm
Net weight	50 kg
Package weight	57 kg
TECHNICAL INFORMATION	
Connection power kW	0.61
Fuse Size A	10
Connection voltage V	220-240
Number of phases	1NPE
Frequency Hz	50
Protection rating (IP)	21
Type of electrical connection	Plug
Cold water diam.	3/4"
Drain diameter	Ø 20
Cooling capacity W	665
Type of the refrigerant	R290
Quantity of refrigerant g	130
Remarks (refrigeration)	GWP=3
FEATURES	
Cleaning	washing program
Ice type	ice flake
Cooling unit	With cooling unit
Method of condensation	air condensing
Defrosting	automatic
Model	air condensation - with ice bin
INSTALLATION	
Installation	floor model



CODE: MG4173132

#### Flaker Ice maker Metos B130C AX AG

Metos B-series ice makers are efficient ice machines with their own ice tank. The humidity content of the ice flake is adjustable. This allows for the presentat...

Full description Technical specifications Attachments

Metos B-series ice makers are efficient ice machines with their own ice tank. The humidity content of the ice flake is adjustable. This allows for the presentation of orthodox food, the transport of fresh produce, and usage in wellness spas. This is why the B-series' ice machines are perfect for spas, restaurants, hotels, grocery stores and bakeries.

Special attention has been paid to the hygiene and ease of use in the design of the machines. The machines have an automatic washing system that ensures easy cleaning. The internal cleaning and maintenance of the machine is also effortless due to easy access. The frame of the machine is made of wear-resistant and easy-to-clean stainless steel. The controls of the machines work electronically, which allows the detection of malfunctions and can be used to determine the efficiency of the machine.

- air condensation

- the humidity content of the flake ice is adjustable from 15% to 25%
- steady ice production with a small amount of water
- integrated ice tank
- stainless steel body
- environmentally friendly R290 as refrigerant

DELIVERY INCLUDES:

- ice bucket
- pressure water hose
- drain hose
- adjustable legs

FACTORY OPTIONS (to be ordered with the machine): - ozone programmable sanitation cycle

GENERAL	
Description	Flaker Ice maker Metos B130C AX AG
DIMENSIONS AND CAPACITY	
Product capacity	production 130 kg / 24 h
Item width mm	500
Item depth mm	597/606
Item height mm	694/794
Package volume	0.353 m3
Package dimensions (LxWxH)	56x65x97 cm
Net weight	50 kg
Package weight	57 kg
TECHNICAL INFORMATION	
Connection power kW	0.57
Fuse Size A	10
Connection voltage V	220-240
Number of phases	1NPE
Frequency Hz	50
Protection rating (IP)	21
Type of electrical connection	Plug
Cold water diam.	3/4"
Drain diameter	Ø 20
Cooling capacity W	634
Type of the refrigerant	R290
Quantity of refrigerant g	70
Remarks (refrigeration)	GWP=3
FEATURES	
Cleaning	washing program
Ice type	ice flake
Cooling unit	With cooling unit
Method of condensation	air condensing
Defrosting	automatic
Model	air condensation - with ice bin
INSTALLATION	
Installation	floor model



# Flaker Ice maker Metos B200C AX AG

Metos B-series ice makers are efficient ice machines with their own ice tank. The humidity content of the ice flake is adjustable. This allows for the presentation of orthodox food, the transport of fresh produce, and usage in wellness spas. This is why the B-series' ice machines are perfect for spas, restaurants, hotels, grocery stores and bakeries.

Special attention has been paid to the hygiene and ease of use in the design of the machines. The machines have an automatic washing system that ensures easy cleaning. The internal cleaning and maintenance of the machine is also effortless due to easy access. The frame of the machine is made of wear-resistant and easy-to-clean stainless steel. The controls of the machines work electronically, which allows the detection of malfunctions and can be used to determine the efficiency of the machine.



- the humidity content of the flake ice is adjustable from 15% to 25%

- steady ice production with a small amount of water
- integrated ice tank
- stainless steel body
- environmentally friendly R290 as refrigerant

#### DELIVERY INCLUDES:

- ice bucket
- pressure water hose
- drain hose
- adjustable legs

FACTORY OPTIONS (to be ordered with the machine): - ozone programmable sanitation cycle

The capacity values have been calculated under conditions where the room temperature is 10°C and the water temperature is 10°C. If the water used is warmer, the output of the machine will decrease.

- Stainless steel construction



- Air condensation
- Touch control
- Acoustic and luminous alarms
- Report HACCP alarms
- Ice humidity adjustment
- Storage bin ice level adjustment
- USB connection for software update and HACCP data download
- Condenser fan controlled at low ambient temperatures
- Predictive analysis of malfunctions
- Machine performance report
- Feet 100 mm kit
- IOT cloud connection
- Programmable ice production
- Air condensation
- Touch control
- Acoustic and luminous alarms
- Report HACCP alarms
- Ice humidity adjustment
- Storage bin ice level adjustment
- USB connection for software update and HACCP data download
- Condenser fan controlled at low ambient temperatures
- Predictive analysis of malfunctions
- Machine performance report
- Feet 100 mm kit
- IOT cloud connection
- Programmable ice production



#### Flaker Ice maker Metos B200C AX AG

Product capacity	production 210 kg / 24 h
Item width mm	700
Item depth mm	650/659
Item height mm	912/993-1016
Package volume	0.561
Unit of volume	m3
Package volume	0.561 m3
Package length	76
Package width	69
Package height	107
Package unit of dimension	cm
Package dimensions (LxWxH)	76x69x107 cm
Net weight	50
Net weight	50 kg
Gross weight	57
Package weight	57 kg
Unit of weight	kg
Connection power kW	0.72
Fuse Size A	10
Connection voltage V	220-240
Number of phases	1NPE
Frequency Hz	50
Protection rating (IP)	21
Type of electrical connection	Plug
Cold water diam.	3/4"
Drain diameter	Ø 20
Cooling capacity W	878
Type of the refrigerant	R290
Quantity of refrigerant g	80

### Flaker Ice maker Metos B200C AX AG

Remarks (refrigeration)	GWP=3
Cleaning	washing program
Ice type	ice flake
Cooling unit	With cooling unit
Method of condensation	air condensing
Defrosting	automatic
Model	air condensation - with ice bin



# Flaker Ice maker Metos B125 AX AG

Metos B-series ice makers are efficient ice machines with a separate ice container. Optimal ice storage can be guaranteed, as ice cubes fall directly into a separate ice tank when they are ready. The humidity of the ice flake is adjustable. This allows for the presentation of orthodox food, the transport of fresh produce, and usage in wellness spas. This is why the B-series' ice machines are perfect for spas, restaurants, hotels, grocery stores and bakeries.

Special attention has been paid to the hygiene and ease of use in the design of the machines. The internal cleaning and maintenance of the machine is also effortless due to easy access. The frame of the machine is made of wear-resistant and easy-to-clean stainless steel. The controls of the machines work electronically, which allows the detection of malfunctions and can be used to determine the efficiency of the machine.

- air condensation
- the humidity of the ice flake
- stainless steel frame
- automatic washing system
- environmentally friendly R290 as refrigerant

DELIVERY INCLUDES:

- pressurized water hose
- drain hose

FACTORY OPTIONS (to be ordered with the machine): - ozone programmable sanitation cycle





#### Flaker Ice maker Metos B125 AX AG

Product capacity	production 130 kg / 24 h
Item width mm	567/605
Item depth mm	551/570
Item height mm	535
Package volume	0.264
Unit of volume	m3
Package volume	0.264 m3
Package length	60
Package width	62
Package height	71
Package unit of dimension	cm
Package dimensions (LxWxH)	60x62x71 cm
Net weight	50
Net weight	50 kg
Gross weight	57
Package weight	57 kg
Unit of weight	kg
Connection power kW	0.57
Fuse Size A	10
Connection voltage V	220-240
Number of phases	1NPE
Frequency Hz	50
Protection rating (IP)	21
Type of electrical connection	Plug
Electrical conn. height mm	477
Cold water diam.	3/4"
Cold water conn. height mm	376
Drain diameter	Ø 20
Drain conn. height mm	56

### Flaker Ice maker Metos B125 AX AG

Cooling capacity W	634
Type of the refrigerant	R290
Quantity of refrigerant g	60
Remarks (refrigeration)	GWP=3
Cleaning	washing program
Ice type	ice flake
Cooling unit	With cooling unit
Method of condensation	air condensing
Defrosting	automatic
Model	air condensation -without bin



# Flaker Ice maker Metos B205 AX AG

Metos B-series ice makers are efficient ice machines with a separate ice container. Optimal ice storage can be guaranteed, as ice cubes fall directly into a separate ice tank when they are ready. The humidity of the ice flake is adjustable. This allows for the presentation of orthodox food, the transport of fresh produce, and usage in wellness spas. This is why the B-series' ice machines are perfect for spas, restaurants, hotels, grocery stores and bakeries.

Special attention has been paid to the hygiene and ease of use in the design of the machines. The internal cleaning and maintenance of the machine is also effortless due to easy access. The frame of the machine is made of wear-resistant and easy-to-clean stainless steel. The controls of the machines work electronically, which allows the detection of malfunctions and can be used to determine the efficiency of the machine.

- air condensation
- the humidity of the ice flake
- stainless steel frame
- automatic washing system
- environmentally friendly R290 as refrigerant

DELIVERY INCLUDES:

- pressurized water hose
- drain hose

FACTORY OPTIONS (to be ordered with the machine): - ozone programmable sanitation cycle





#### Flaker Ice maker Metos B205 AX AG

Product capacity	production 210 kg / 24 h
Item width mm	567/605
Item depth mm	551/570
Item height mm	535
Package volume	0.264
Unit of volume	m3
Package volume	0.264 m3
Package length	60
Package width	62
Package height	71
Package unit of dimension	cm
Package dimensions (LxWxH)	60x62x71 cm
Net weight	50
Net weight	50 kg
Gross weight	57
Package weight	57 kg
Unit of weight	kg
Connection power kW	0.72
Fuse Size A	10
Connection voltage V	220-240
Number of phases	1NPE
Frequency Hz	50
Protection rating (IP)	21
Type of electrical connection	Plug
Electrical conn. height mm	477
Cold water diam.	3/4"
Cold water conn. height mm	376
Drain diameter	Ø 20
Drain conn. height mm	56

### Flaker Ice maker Metos B205 AX AG

Cooling capacity W	878
Type of the refrigerant	R290
Quantity of refrigerant g	65
Remarks (refrigeration)	GWP=3
Cleaning	washing program
Ice type	ice flake
Cooling unit	With cooling unit
Method of condensation	air condensing
Defrosting	automatic
Model	air condensation -without bin



# Flaker Ice maker Metos B205 AX AG

Metos B-series ice makers are efficient ice machines with a separate ice container. Optimal ice storage can be guaranteed, as ice cubes fall directly into a separate ice tank when they are ready. The humidity of the ice flake is adjustable. This allows for the presentation of orthodox food, the transport of fresh produce, and usage in wellness spas. This is why the B-series' ice machines are perfect for spas, restaurants, hotels, grocery stores and bakeries.

Special attention has been paid to the hygiene and ease of use in the design of the machines. The internal cleaning and maintenance of the machine is also effortless due to easy access. The frame of the machine is made of wear-resistant and easy-to-clean stainless steel. The controls of the machines work electronically, which allows the detection of malfunctions and can be used to determine the efficiency of the machine.

- air condensation
- the humidity of the ice flake
- stainless steel frame
- automatic washing system
- environmentally friendly R290 as refrigerant

DELIVERY INCLUDES:

- pressurized water hose
- drain hose

FACTORY OPTIONS (to be ordered with the machine): - ozone programmable sanitation cycle





#### Flaker Ice maker Metos B205 AX AG

Product capacity	production 210 kg / 24 h
Item width mm	567/605
Item depth mm	551/570
Item height mm	535
Package volume	0.264
Unit of volume	m3
Package volume	0.264 m3
Package length	60
Package width	62
Package height	71
Package unit of dimension	cm
Package dimensions (LxWxH)	60x62x71 cm
Net weight	50
Net weight	50 kg
Gross weight	57
Package weight	57 kg
Unit of weight	kg
Connection power kW	0.72
Fuse Size A	10
Connection voltage V	220-240
Number of phases	1NPE
Frequency Hz	50
Protection rating (IP)	21
Type of electrical connection	Plug
Electrical conn. height mm	477
Cold water diam.	3/4"
Cold water conn. height mm	376
Drain diameter	Ø 20
Drain conn. height mm	56

### Flaker Ice maker Metos B205 AX AG

Cooling capacity W	878
Type of the refrigerant	R290
Quantity of refrigerant g	65
Remarks (refrigeration)	GWP=3
Cleaning	washing program
Ice type	ice flake
Cooling unit	With cooling unit
Method of condensation	air condensing
Defrosting	automatic
Model	air condensation -without bin



# Flaker Ice maker Metos B165 AX AG

Metos B-series ice makers are efficient ice machines with a separate ice container. Optimal ice storage can be guaranteed, as ice cubes fall directly into a separate ice tank when they are ready. The humidity of the ice flake is adjustable. This allows for the presentation of orthodox food, the transport of fresh produce, and usage in wellness spas. This is why the B-series' ice machines are perfect for spas, restaurants, hotels, grocery stores and bakeries.

Special attention has been paid to the hygiene and ease of use in the design of the machines. The internal cleaning and maintenance of the machine is also effortless due to easy access. The frame of the machine is made of wear-resistant and easy-to-clean stainless steel. The controls of the machines work electronically, which allows the detection of malfunctions and can be used to determine the efficiency of the machine.

- air condensation
- the humidity of the ice flake
- stainless steel frame
- automatic washing system
- environmentally friendly R290 as refrigerant

DELIVERY INCLUDES:

- pressurized water hose
- drain hose

FACTORY OPTIONS (to be ordered with the machine): - ozone programmable sanitation cycle





#### Flaker Ice maker Metos B165 AX AG

Product capacity	production 165 kg / 24 h
Item width mm	567/605
Item depth mm	551/570
Item height mm	535
Package volume	0.264
Unit of volume	m3
Package volume	0.264 m3
Package length	62
Package width	60
Package height	71
Package unit of dimension	cm
Package dimensions (LxWxH)	62x60x71 cm
Net weight	65
Net weight	65 kg
Gross weight	72
Package weight	72 kg
Unit of weight	kg
Connection power kW	0.61
Fuse Size A	10
Connection voltage V	220-240
Number of phases	1NPE
Frequency Hz	50
Protection rating (IP)	21
Type of electrical connection	Plug
Electrical conn. height mm	477
Cold water diam.	3/4"
Cold water conn. height mm	376
Drain diameter	Ø 20
Drain conn. height mm	56

### Flaker Ice maker Metos B165 AX AG

Cooling capacity W	665
Type of the refrigerant	R290
Quantity of refrigerant g	130
Remarks (refrigeration)	GWP=3
Cleaning	washing program
Ice type	ice flake
Cooling unit	With cooling unit
Method of condensation	air condensing
Defrosting	automatic
Model	air condensation -without bin



# Flaker Ice maker Metos B505 AX AG

Metos B-series ice makers are efficient ice machines with a separate ice container. Optimal ice storage can be guaranteed, as ice cubes fall directly into a separate ice tank when they are ready. The humidity of the ice flake is adjustable. This allows for the presentation of orthodox food, the transport of fresh produce, and usage in wellness spas. This is why the B-series' ice machines are perfect for spas, restaurants, hotels, grocery stores and bakeries.

Special attention has been paid to the hygiene and ease of use in the design of the machines. The internal cleaning and maintenance of the machine is also effortless due to easy access. The frame of the machine is made of wear-resistant and easy-to-clean stainless steel. The controls of the machines work electronically, which allows the detection of malfunctions and can be used to determine the efficiency of the machine.

- air condensation
- the humidity of the ice flake
- stainless steel frame
- automatic washing system
- environmentally friendly R290 as refrigerant

DELIVERY INCLUDES:

- pressurized water hose
- drain hose

FACTORY OPTIONS (to be ordered with the machine): - ozone programmable sanitation cycle





#### Flaker Ice maker Metos B505 AX AG

Product capacity	production 570 kg / 24 h
Item width mm	670
Item depth mm	670
Item height mm	710
Package volume	0.368
Unit of volume	m3
Package volume	0.368 m3
Package length	70
Package width	70
Package height	75
Package unit of dimension	cm
Package dimensions (LxWxH)	70x70x75 cm
Net weight	65
Net weight	65 kg
Gross weight	75
Package weight	75 kg
Unit of weight	kg
Connection power kW	0.57
Connection voltage V	220-240
Number of phases	1NPE
Frequency Hz	50
Protection rating (IP)	21
Type of electrical connection	Plug
Type of the refrigerant	R290
Quantity of refrigerant g	140
Cleaning	washing program
Ice type	ice flake
Cooling unit	With cooling unit
Method of condensation	air condensing

### Flaker Ice maker Metos B505 AX AG

Defrosting

Model

automatic

air condensation -without bin



# Flaker Ice maker Metos B305 SAX AG

Metos B-series ice makers are efficient ice machines with a separate ice container. Optimal ice storage can be guaranteed, as ice flakes fall directly into a separate ice tank when they are ready. The humidity of the ice flake is adjustable. This allows for the presentation of orthodox food, the transport of fresh produce, and usage in wellness spas. This is why the B-series ice machines are perfect for spas, restaurants, hotels, grocery stores and bakeries.

Special attention has been paid to the hygiene and ease of use in the design of the machines. The internal cleaning and maintenance of the machine is also effortless due to easy access. The frame of the machine is made of wear-resistant and easy-to-clean stainless steel. The controls of the machines work electronically, which allows the detection of malfunctions and can be used to determine the efficiency of the machine.

- air condensation
- removable and washable air filter
- humidity of the ice flake is adjustable 15 % 25%
- stainless steel frame
- automatic washing system
- environmentally friendly R290 as refrigerant

**DELIVERY INCLUDES:** 

- pressurized water hose
- drain hose

FACTORY OPTIONS (to be ordered with the machine): - ozone programmable sanitation cycle





#### Flaker Ice maker Metos B305 SAX AG

Product capacity	production 272 kg / 24 h
Item width mm	570
Item depth mm	545
Item height mm	535
Package volume	0.269
Unit of volume	m3
Package volume	0.269 m3
Package length	65
Package width	60
Package height	69
Package unit of dimension	cm
Package dimensions (LxWxH)	65x60x69 cm
Net weight	57
Net weight	57 kg
Gross weight	64
Package weight	64 kg
Unit of weight	kg
Connection power kW	0.3
Fuse Size A	10
Connection voltage V	220-240
Number of phases	1NPE
Frequency Hz	50
Protection rating (IP)	21
Type of electrical connection	Plug
Electrical conn. height mm	477
Cold water diam.	3/4"
Cold water conn. height mm	376
Type of the refrigerant	R290
Quantity of refrigerant g	80

### Flaker Ice maker Metos B305 SAX AG

Cleaning	washing program
Ice type	ice flake
Cooling unit	With cooling unit
Method of condensation	air condensing
Defrosting	automatic
Model	air condensation -without bin



# Slope Bin Metos MB500 for ice

Stainless steel exterior for both storage and frame. Ice is stored in Polyethylene bin interior, sanitary and easy to clean, resist scratches and scuffs from ice scoops, paddles and shovels

- To accelerate flow during ice extraction, ice paddle are available optional

- Bin door is spring loaded for safe usage and tight seal of storage compartment. Made in durable rotocast plastic, is light yet durable, withstanding typical rough handling of industrial or food retail environments.

- Polyurethane Insulation assures long periods of ice storage, reducing ice melt.

- Sliding polyethylene inspection windows are handy for visual control of the ice level and initial paddle operation.

- Load resistant, stainless steel adjustable legs, for easy of height adjustment.

- Storage bin base flexible drain hose conveniently rotates at 360° radius o allow ease-of-connection with any floor water drain position.

- Convenient multiposition ice deflector prevents ice spillage and assist during ice loading operations.





## Slope Bin Metos MB500 for ice

Product capacity	max. 553/434kg
Item width mm	1220
Item depth mm	1125
Item height mm	1428
Net volume I	1,129 m 3
Package volume	2.383
Unit of volume	m3
Package volume	2.383 m3
Package length	118
Package width	127
Package height	159
Package unit of dimension	cm
Package dimensions (LxWxH)	118x127x159 cm
Net weight	142
Net weight	142 kg
Gross weight	164
Package weight	164 kg
Unit of weight	kg



# Slope Bin Metos MC140 with trolley

The Metos MC -ice tank series include a range of tanks that contain a trolley and can be combined with ice cube machines and ice flake machines. The ice falls from the ice machine directly into a container with a polyethylene liner, which improves hygiene and facilitates cleaning. The polyurethane insulation of the tanks ensures long ice storage and reduces ice melting. The silver salt treatment of the tank eliminates bacteria and improves the hygiene of the tank.

- can be used to store both ice cubes and ice flakes
- wagon capacity 73 kg / 57 kg
- stainless steel construction
- polyurethane insulation in the tank
- interior walls of polyethylene
- adjustable legs 135-185 mm

ACCESSORIES (included in the delivery)

- trolley
- paddle

OPTIONAL ACCESSORIES

- additional trolley
- inner bucket 6 pcs





## Slope Bin Metos MC140 with trolley

Product capacity	max. 137/210kg
Item width mm	884
Item depth mm	1025/2200
Item height mm	1343
Package volume	2.254
Unit of volume	m3
Package volume	2.254 m3
Package length	113
Package width	133
Package height	150
Package unit of dimension	cm
Package dimensions (LxWxH)	113x133x150 cm
Net weight	120
Net weight	120 kg
Gross weight	162
Package weight	162 kg
Unit of weight	kg



# Slope Bin Metos MC320 with trolley

The Metos MC -ice tank series include a range of tanks that contain a trolley and can be combined with ice cube machines and ice flake machines. The ice falls from the ice machine directly into a container with a polyethylene liner, which improves hygiene and facilitates cleaning. The polyurethane insulation of the tanks ensures long ice storage and reduces ice melting. The silver salt treatment of the tank eliminates bacteria and improves the hygiene of the tank.

- can be used to store both ice cubes and ice flakes
- wagon capacity 73 kg / 57 kg
- stainless steel construction
- polyurethane insulation in the tank
- interior walls of polyethylene
- adjustable legs 135-185 mm

ACCESSORIES (included in the delivery)

- trolley
- paddle

OPTIONAL ACCESSORIES

- additional trolley
- inner bucket 6 pcs





## Slope Bin Metos MC320 with trolley

Product capacity	max. 318/391kg
Item width mm	885
Item depth mm	1267/2200
Item height mm	1803
Package volume	1.608
Unit of volume	m3
Package volume	1.608 m3
Package length	113
Package width	133
Package height	107
Package unit of dimension	cm
Package dimensions (LxWxH)	113x133x107 cm
Net weight	161
Net weight	161 kg
Gross weight	198
Package weight	198 kg
Unit of weight	kg



# Slope Bin Metos MC620 with trolley

The Metos MC -ice tank series include a range of tanks that contain a trolley and can be combined with ice cube machines and ice flake machines. The ice falls from the ice machine directly into a container with a polyethylene liner, which improves hygiene and facilitates cleaning. The polyurethane insulation of the tanks ensures long ice storage and reduces ice melting. The silver salt treatment of the tank eliminates bacteria and improves the hygiene of the tank.

- can be used to store both ice cubes and ice flakes
- wagon capacity 73 kg / 57 kg
- stainless steel construction
- polyurethane insulation in the tank
- interior walls of polyethylene
- adjustable legs 135-185 mm

ACCESSORIES (included in the delivery)

- trolley
- paddle

OPTIONAL ACCESSORIES

- additional trolley
- inner bucket 6 pcs





### Slope Bin Metos MC620 with trolley

Product capacity	max. 613/759kg
Item width mm	1753
Item depth mm	1267/2200
Item height mm	1803
Package volume	2.916
Unit of volume	m3
Package volume	2.916 m3
Package length	113
Package width	133
Package height	194
Package unit of dimension	cm
Package dimensions (LxWxH)	113x133x194 cm
Net weight	347
Net weight	347 kg
Gross weight	390
Package weight	390 kg
Unit of weight	kg



# Slope Bin Metos MG105 for ice

The Metos MG -ice tank series include a wide range of tanks that allow the right combination with both ice cube and ice flake machines. The ice tanks have a high-density polyurethane insulation and food-grade polyethylene inner walls. A removable seal seals the doorway to reduce ice melting, and allows for manual cleaning. The silver salt treatment of the tank eliminates bacteria and improves the hygiene of the tank.

- can be used to store both ice cubes and ice flakes
- stainless steel construction
- polyurethane insulation
- interior walls of polyethylene
- adjustable legs 135-185 mm





## Slope Bin Metos MG105 for ice

Product capacity	max. 129/101kg
Item width mm	568
Item depth mm	848
Item height mm	1048
Package volume	0.579
Unit of volume	m3
Package volume	0.579 m3
Package length	62
Package width	89
Package height	105
Package unit of dimension	cm
Package dimensions (LxWxH)	62x89x105 cm
Net weight	36
Net weight	36 kg
Gross weight	50
Package weight	50 kg
Unit of weight	kg



# Slope Bin Metos MG155 for ice

The Metos MG -ice tank series include a wide range of tanks that allow the right combination with both ice cube and ice flake machines. The ice tanks have a high-density polyurethane insulation and food-grade polyethylene inner walls. A removable seal seals the doorway to reduce ice melting, and allows for manual cleaning. The silver salt treatment of the tank eliminates bacteria and improves the hygiene of the tank.

- can be used to store both ice cubes and ice flakes
- stainless steel construction
- polyurethane insulation
- interior walls of polyethylene
- adjustable legs 135-185 mm





## Slope Bin Metos MG155 for ice

Product capacity	max. 168/132kg
Item width mm	568
Item depth mm	880
Item height mm	1270
Package volume	0.763
Unit of volume	m3
Package volume	0.763 m3
Package length	62
Package width	94
Package height	131
Package unit of dimension	cm
Package dimensions (LxWxH)	62x94x131 cm
Net weight	48
Net weight	48 kg
Gross weight	62
Package weight	62 kg
Unit of weight	kg



# Slope Bin Metos MG405 for ice

The Metos MG -ice tank series include a wide range of tanks that allow the right combination with both ice cube and ice flake machines. The ice tanks have a high-density polyurethane insulation and food-grade polyethylene inner walls. A removable seal seals the doorway to reduce ice melting, and allows for manual cleaning. The silver salt treatment of the tank eliminates bacteria and improves the hygiene of the tank.

- can be used to store both ice cubes and ice flakes
- stainless steel construction
- polyurethane insulation
- interior walls of polyethylene
- adjustable legs 135-185 mm





## Slope Bin Metos MG405 for ice

Product capacity	max. 406/319kg
Item width mm	1235
Item depth mm	873
Item height mm	1270
Package volume	1.601
Unit of volume	m3
Package volume	1.601 m3
Package length	130
Package width	94
Package height	131
Package unit of dimension	cm
Package dimensions (LxWxH)	130x94x131 cm
Net weight	73
Net weight	73 kg
Gross weight	97
Package weight	97 kg
Unit of weight	kg



# Slope Bin Metos MG505 for ice

The Metos MG -ice tank series include a wide range of tanks that allow the right combination with both ice cube and ice flake machines. The ice tanks have a high-density polyurethane insulation and food-grade polyethylene inner walls. A removable seal seals the doorway to reduce ice melting, and allows for manual cleaning. The silver salt treatment of the tank eliminates bacteria and improves the hygiene of the tank.

- can be used to store both ice cubes and ice flakes
- stainless steel construction
- polyurethane insulation
- interior walls of polyethylene
- adjustable legs 135-185 mm





## Slope Bin Metos MG505 for ice

Product capacity	max. 478/375kg
Item width mm	1331
Item depth mm	880
Item height mm	1270
Package volume	1.724
Unit of volume	m3
Package volume	1.724 m3
Package length	140
Package width	94
Package height	131
Package unit of dimension	cm
Package dimensions (LxWxH)	140x94x131 cm
Net weight	77
Net weight	77 kg
Gross weight	100
Package weight	100 kg
Unit of weight	kg



# Slope Bin Metos MG255 for ice

The Metos MG -ice tank series include a wide range of tanks that allow the right combination with both ice cube and ice flake machines. The ice tanks have a high-density polyurethane insulation and food-grade polyethylene inner walls. A removable seal seals the doorway to reduce ice melting, and allows for manual cleaning. The silver salt treatment of the tank eliminates bacteria and improves the hygiene of the tank.

- can be used to store both ice cubes and ice flakes
- stainless steel construction
- polyurethane insulation
- interior walls of polyethylene
- adjustable legs 135-185 mm





### Slope Bin Metos MG255 for ice

Product capacity	max. 243/191kg
Item width mm	770
Item depth mm	880
Item height mm	1270
Package volume	1.033
Unit of volume	m3
Package volume	1.033 m3
Package length	83
Package width	95
Package height	131
Package unit of dimension	cm
Package dimensions (LxWxH)	83x95x131 cm
Net weight	55
Net weight	55 kg
Gross weight	70
Package weight	70 kg
Unit of weight	kg



# Slope Bin Metos MG205 for ice

The Metos MG -ice tank series include a wide range of tanks that allow the right combination with both ice cube and ice flake machines. The ice tanks have a high-density polyurethane insulation and food-grade polyethylene inner walls. A removable seal seals the doorway to reduce ice melting, and allows for manual cleaning. The silver salt treatment of the tank eliminates bacteria and improves the hygiene of the tank.

- can be used to store both ice cubes and ice flakes
- stainless steel construction
- polyurethane insulation
- interior walls of polyethylene
- adjustable legs 135-185 mm





## Slope Bin Metos MG205 for ice

Product capacity	max. 181/141kg
Item width mm	768
Item depth mm	848
Item height mm	1048
Package volume	0.784
Unit of volume	m3
Package volume	0.784 m3
Package length	83
Package width	90
Package height	105
Package unit of dimension	cm
Package dimensions (LxWxH)	83x90x105 cm
Net weight	43
Net weight	43 kg
Gross weight	56
Package weight	56 kg
Unit of weight	kg



# Slope Bin Metos MG305 for ice

The Metos MG -ice tank series include a wide range of tanks that allow the right combination with both ice cube and ice flake machines. The ice tanks have a high-density polyurethane insulation and food-grade polyethylene inner walls. A removable seal seals the doorway to reduce ice melting, and allows for manual cleaning. The silver salt treatment of the tank eliminates bacteria and improves the hygiene of the tank.

- can be used to store both ice cubes and ice flakes
- stainless steel construction
- polyurethane insulation
- interior walls of polyethylene
- adjustable legs 135-185 mm





### Slope Bin Metos MG305 for ice

Product capacity	max. 252/197kg
Item width mm	1081
Item depth mm	824
Item height mm	968
Package volume	0.996
Unit of volume	m3
Package volume	0.996 m3
Package length	114
Package width	91
Package height	96
Package unit of dimension	cm
Package dimensions (LxWxH)	114x91x96 cm
Net weight	48
Net weight	48 kg
Gross weight	63
Package weight	63 kg
Unit of weight	kg



## Ice cream machine Metos Ready Chef

The Metos Metos Ready Chef ice cream machine is a real multifunction device for making desserts. The large capacity of the table-top mounted device guarantees sufficient volume even with large customer numbers. The device's 32 readymade programs cover cooking needs from ice creams to sorbets, dessert sauces and various fillings.

The intelligent Hard-O-Tronic® system monitors the structure of the mix and adjusts the functions of the device accordingly. The user can easily change the settings with the arrow keys and thus get the desired structure for the products. When the ready program is started, the display advises the user on the correct temperatures, adding raw materials and other work steps.

The blades of the mixer paddle are made of durable POM plastic and give the ice cream exactly the right structure. Selfadjusting blades help maintain the optimum temperature throughout the process. The blades are easy to remove for cleaning. Post-cooling, which starts when the cylinder is emptied, prevents the products from getting warm. After emptying, the cleaning program automatically monitors and adjusts the cylinder temperature. This improves hygiene when there is a break between successive batches and the appliance is not cleaned in between. The cylinder heating function can be used as a cleaning aid to remove grease.

32 ready-made programs for making ice cream, sorbet and various dessert components
-LCD display guides the user and shows the progress of the work steps and the work steps to be performed
when the temperature of the



products to be manufactured exceeds 52°C, the background color of the LCD screen changes to red, reminding the user of the safe handling of hot products

- automatic power failure detection ensures that production can continue safely even in the event of random disturbances

- the rounded corners of the components improve work safety and facilitate cleaning
- delivery includes a dessert recipe book
- the door opening limiter facilitates the dosing of sorbets and similar products
- the cleaning program monitors and adjusts the cylinder temperature after emptying the unit
- the mixing paddle and its detachable blades are easy to clean

- the dosing shelf can be adjusted to a storage position and to two dosing positions according to the size of the bowl

- air condenser

#### READY MADE PROGRAMS: Ice cream and other cold desserts

- Gelato
- Sorbert
- Gelato Hot
- Gelato Hot Age
- Gelato Hot&Cold
- Gelato Crystal Fruit Crystal
- Ice Cream
- Sicilian Slush
- Fruit Cremolata
- Sauces and Toppings

#### Chocolate and pastries

- Pastry Cram
- Fruit Cream
- Panna Cotta
- Bavarian Cream
- Tempered Dark, White, Milk Chocolate
- Tempered Chocolate Speed
- Canache Cream
- Spreadable Cream
- Melting Chocolate
- Semifreddo Base
- Poached Fruit
- Youghurt
- Cooking
- Inverted Sugar
- Egg pasteurization

CAPACITY WITH VARIOUS PRODUCTS MIN / MAX (Calculated with average consistency at 25 ° C room temperature)

- ice cream 3 kg / 5,5 kg
- mixed cold products 2 kg / 4 kg
- tempered chocolate 2 kg / 4,5 kg
- sorbet 2 kg / 4 kg
- slush ice products 2 kg / 4 kg

- yogurt 1,5 kg / 4,5 kg products to be manufactured exceeds 52°C, the background color of the LCD screen changes to red, reminding the user of the safe handling of hot products

- automatic power failure detection ensures that production can continue safely even in the event of random

disturbances

- the rounded corners of the components improve work safety and facilitate cleaning
- delivery includes a dessert recipe book
- the door opening limiter facilitates the dosing of sorbets and similar products
- the cleaning program monitors and adjusts the cylinder temperature after emptying the unit
- the mixing paddle and its detachable blades are easy to clean

- the dosing shelf can be adjusted to a storage position and to two dosing positions according to the size of the bowl

- air condenser

READY MADE PROGRAMS: Ice cream and other cold desserts

- Gelato
- Sorbert
- Gelato Hot
- Gelato Hot Age
- Gelato Hot&Cold
- Gelato Crystal Fruit Crystal
- Ice Cream
- Sicilian Slush
- Fruit Cremolata
- Sauces and Toppings

Chocolate and pastries

- Pastry Cram
- Fruit Cream
- Panna Cotta
- Bavarian Cream
- Tempered Dark, White, Milk Chocolate
- Tempered Chocolate Speed
- Canache Cream
- Spreadable Cream
- Melting Chocolate
- Semifreddo Base
- Poached Fruit
- Youghurt
- Cooking
- Inverted Sugar
- Egg pasteurization

CAPACITY WITH VARIOUS PRODUCTS MIN / MAX (Calculated with average consistency at 25 ° C room temperature)

- ice cream 3 kg / 5,5 kg
- mixed cold products 2 kg / 4 kg
- tempered chocolate 2 kg / 4,5 kg
- sorbet 2 kg / 4 kg
- slush ice products 2 kg / 4 kg
- yogurt 1,5 kg / 4,5 kg



### Ice cream machine Metos Ready Chef

Product capacity	1,5-4,5kg/ cycle
Item width mm	455
Item depth mm	580
Item height mm	765
Package volume	0.286
Unit of volume	m3
Package volume	0.286 m3
Package length	50
Package width	65
Package height	88
Package unit of dimension	cm
Package dimensions (LxWxH)	50x65x88 cm
Net weight	142
Net weight	142 kg
Gross weight	162
Package weight	162 kg
Unit of weight	kg
Connection power kW	3
Fuse Size A	25
Connection voltage V	230
Number of phases	1NPE
Frequency Hz	50
Cleaning	washing program
Tank volume L	4,5
Programmability	ready programs
Cooling unit	With cooling unit



## Ice cream machine Metos Gelato Synthesis 2 horizontal

The Metos Gelato Synthesis 2 ice cream machine is a real multifunction device. The innovative system of modular units to fully satisfy your needs. Each module consists of two cylinders. Every module independently produces and stores gelato. Furthermore, each cylinder has its own consistency and storage temperature settings to best produce every single flavor.

Produce the highest quality Gelato right in front of customers. You can pasteurize and Batch Freeze in the same cylinder. Store the Gelato in the same cylinder it was produced in. Each modular unit's storage temperature can be adjusted and will remain constant to best maintain the Gelato. Your freshly made Gelato is ready to serve right away. There is no need to extract and blast freeze it, and there is no thermal shock thanks to static storage.

The intelligent Hard-O-Tronic® system monitors the structure of the mix and adjusts the functions of the device accordingly. The user can easily change the settings with the arrow keys and thus get the desired structure for the products. When the program is started, the display advises the user on the correct temperatures, adding raw materials and other work steps.

The unique beater design was created to easily allow serving of the Gelato. The beater is equipped with interchangeable selfadjusting scraping blades, which provide constant cleaning and performance of the cylinder. LCD display, Allows the operator to know the status of each cylinder at any time. Ergonomic, transparent and light thermoplastic lid allows your has three set positions.



Refrigerated scooper holder, ensures the utmost hygiene and can hold the spatula or scooper when not in use. The unit wheels are easily installed and allow for easy movement of the unit.

Hot wash function speeds up the cleaning process by heating the cylinder to dissolve any product residues. Dry Clean removes any residual wetness or humidity from the cylinder after cleaning. The delayed cleaning program guarantees hygiene by controlling the temperature of the cylinder once the gelato has been extracted. So immediate washing of the machine is not necessary in the event of prolonged work stoppages. Each 2cylinder module is equipped with a wash kit consisting of a hand shower, liquid aspirator with an integrated pump and a filter to facilitate cleaning inside the freezing cylinder.

- Air condenser
- Ergonomic design
- 3 simple steps to make your freshly made artisan Gelato
- Static Storage
- Hard-O-Tronic®
- Independent refrigeration system and user interface
- Beater
- Modular Units
- Advanced refill

#### READY MADE PROGRAMS:

- Gelato
- Sorbert
- Gelato Hot
- Gelato Hot Age
- Gelato Hot&Cold
- Sicilian Slush
- Fruit Cremolata

#### Optional

- Teorema: with Teorema, production continuity is guaranteed thanks to facilitated assistance through monitoring and diagnosis over the internet, using PCs, tablets, and smartphones. Refrigerated scooper holder, ensures the utmost hygiene and can hold the spatula or scooper when not in use. The unit wheels are easily installed and allow for easy movement of the unit.

Hot wash function speeds up the cleaning process by heating the cylinder to dissolve any product residues. Dry Clean removes any residual wetness or humidity from the cylinder after cleaning. The delayed cleaning program guarantees hygiene by controlling the temperature of the cylinder once the gelato has been extracted. So immediate washing of the machine is not necessary in the event of prolonged work stoppages. Each 2cylinder module is equipped with a wash kit consisting of a hand shower, liquid aspirator with an integrated pump and a filter to facilitate cleaning inside the freezing cylinder.

- Air condenser
- Ergonomic design
- 3 simple steps to make your freshly made artisan Gelato
- Static Storage
- Hard-O-Tronic®
- Independent refrigeration system and user interface
- Beater
- Modular Units
- Advanced refill

- Gelato
- Sorbert
- Gelato Hot
- Gelato Hot Age
- Gelato Hot&Cold
- Sicilian Slush
- Fruit Cremolata

#### Optional

- Teorema: with Teorema, production continuity is guaranteed thanks to facilitated assistance through monitoring and diagnosis over the internet, using PCs, tablets, and smartphones.



### Ice cream machine Metos Gelato Synthesis 2 horizontal

	-
Product capacity	1,5-2,5kg/ cycle
Item width mm	750
Item depth mm	650
Item height mm	1000
Package volume	0.73
Unit of volume	m3
Package volume	0.73 m3
Package length	80
Package width	78
Package height	117
Package unit of dimension	cm
Package dimensions (LxWxH)	80x78x117 cm
Net weight	196
Net weight	196 kg
Gross weight	220
Package weight	220 kg
Unit of weight	kg
Connection power kW	2.4
Fuse Size A	16
Connection voltage V	230
Number of phases	1NPE
Frequency Hz	50/60



## Soft Ice cream machine Carpigiani 161 T G SP

Compact, self-pasteurizing soft gelato machine Metos Carpigiani 161 T G SP produces quickly soft ice cream, ice cream and frozen yogurt.

- Hard-O-Tronic® automatic consistency adjustment
- Digital control, buttons and LED display
- Removable, powerful whisk in polyacetal
- Energy-friendly direct drive mixing shaft
- Tank mixer with adjustable speed
- Tank capacity 5 liters, cylinder capacity 1,35 liters
- Adjustable dosing rate
- Self-closing automatic dosing tap
- Adjustable fan speed
- Easy to clean, guaranteed hygiene
- Automatic and programmable pasteurization
- Air-cooled
- Error message on the display

Accessories:

- dosing nozzles, 4 different
- single dose nozzle
- Carpi Care -kit
- Carpi Clean -cleaning kit
- Teorema -remote control system





## Soft Ice cream machine Carpigiani 161 T G SP

200x75g portions/hour
320
690/800
856
0.297
m3
0.297 m3
38
85
92
cm
38x85x92 cm
95
95 kg
102
102 kg
kg
2.3
16
230
1NPE
50



## Ice cream machine Metos Labo 6/9 XPL P

Metos Labo 6/9 XPL P is an ice cream machine for demanding professional use, which allows you to make delicious ice creams and sorbets quickly and always in uniform quality. The table-top unit is compact in size, but still capable of up to 9 kilograms per hour. The intelligent Hard-O-Tronic® system monitors the structure of the ice cream and adjusts the functions of the device accordingly. The user can easily change the settings with the arrow keys and thus get the desired structure for the products. The blades of the mixer paddle are made of durable POM plastic and give the ice cream exactly the right structure, helping to maintain the optimum temperature throughout the process. The blades are easy to remove for cleaning.

Post-cooling, which starts when the cylinder is emptied, prevents the products from getting warm. After emptying, the cleaning program automatically monitors and adjusts the cylinder temperature. This improves hygiene when there is a break between successive batches and the appliance is not cleaned in between.

- six programs: Gelato, Sorbet, Slush Fruit and Gelato Crystal / Fruit Crystal
- LCD display that guides the user, which can also be operated with the lid open
- the cleaning program monitors and adjusts the cylinder temperature after emptying the unit
- the protective cover and rounded corners bring safety and improve work ergonomics
- the mixing paddle and its detachable blades are easy to clean
- the quick-release emptying funnel is easy to remove for cleaning
- the minimum capacity of the



cylinder is 1 kg and the maximum is 1,5 kg

- hourly capacity 6-9 kg
- the dispensing shelf is adjustable to three dosing positions and a storage position
- air condenser cylinder is 1 kg and the maximum is 1,5 kg
- hourly capacity 6-9 kg
- the dispensing shelf is adjustable to three dosing positions and a storage position
- air condenser



#### Ice cream machine Metos Labo 6/9 XPL P

Product capacity	6-9kg / hour
Item width mm	360
Item depth mm	550
Item height mm	740
Package volume	0.216
Unit of volume	m3
Package volume	0.216 m3
Package length	40
Package width	60
Package height	90
Package unit of dimension	cm
Package dimensions (LxWxH)	40x60x90 cm
Net weight	85
Net weight	85 kg
Gross weight	100
Package weight	100 kg
Unit of weight	kg
Connection power kW	1.35
Connection voltage V	230
Number of phases	1NPE
Frequency Hz	50
Type of electrical connection	Plug
Cleaning	washing program
Tank volume L	1,5
Programmability	ready programs
Cooling unit	With cooling unit



## Ice cream machine Metos Freeze and Go

With the Metos Freeze & Go ice cream machine, you can make delicious artisan ice creams quickly and always in uniform quality. The vintage-inspired machine is compact in size and takes up very little desk space. The device's quiet running sound and easy cleaning make it comfortable to use. Making ice cream is straightforward and quick: fill the bowl, place it in place and start. In five minutes, the ice cream is ready to serve.

- one container for all uses: prepare, store and dispense ice cream

- the protective cover and rounded corners bring safety and improve work ergonomics

- the safety switch stops the appliance if the lid is opened during ice cream production

- the cylinder and paddle can be easily removed for hand washing

- the minimum capacity of the cylinder is 150 g and the maximum is 500 g

- hourly capacity 5 kg

- air condenser
- redesigned vintage design and coloring





#### Ice cream machine Metos Freeze and Go

Product capacity	5kg / hour
Item width mm	310
Item depth mm	540/620
Item height mm	550
Package volume	0.137
Unit of volume	m3
Package volume	0.137 m3
Package length	35
Package width	65
Package height	60
Package unit of dimension	cm
Package dimensions (LxWxH)	35x65x60 cm
Net weight	36
Net weight	36 kg
Gross weight	40
Package weight	40 kg
Unit of weight	kg
Connection power kW	0.5
Connection voltage V	230
Number of phases	1NPE
Frequency Hz	50
Type of electrical connection	Plug
Cleaning	hand wash
Tank volume L	0,5
Cooling unit	With cooling unit



## Ice cream display Metos Microgel 4 with R290

Temperature range: -15...-18°C. Manual defrost

- removable condenser filter

- condenser filter cleaning alarm

- stainless steel frame with PMMA sides and upper opening cover

- stainless steel ventilation grids, integrated in the structure

- PMMA cover with chromed handles, opening from operator side

- predisposed with stainless steel bars for ice cream stainless steel basins

- LED lighting with high luminous efficiency and energy savings

- electronic control unit with display and integrated control panel

feet as standard

Suitable for the following type of ice cream containers (not included in the price):

- 8 x 2,5 liters (180x165x120 mm) or 4 x 5 liters (360x165x120 mm) or 4 x 7 liters (360x165x150 mm)





## Ice cream display Metos Microgel 4 with R290

Product capacity	4 x 5 litres (360x165x120 mm)
Item width mm	1072
Item depth mm	560
Item height mm	467
Package volume	0.506
Unit of volume	m3
Package volume	0.506 m3
Package length	118
Package width	66
Package height	65
Package unit of dimension	cm
Package dimensions (LxWxH)	118x66x65 cm
Net weight	40
Net weight	40 kg
Gross weight	60
Package weight	60 kg
Unit of weight	kg
Connection power kW	0.19
Connection voltage V	230
Number of phases	1NPE
Frequency Hz	50
Type of the refrigerant	R290



## Ice cream display Metos Microgel 2 with R290

Small enough to be put on a table Metos Microgel 2 ice cream scoop display is a stylish serving unit. Ice cream scoop display can fit two 5-litres ice cream packs.

Thanks to its compact size and clear design this ice cream showcase can be put for instance on a dessert table, where the customers can scoop their portions themselves. The LED-light inside brings attention to the ice cream and the plastic cover provides a great view inside the freezer, reducing its unnecessary opening and thus keeping the cool air inside the device.

This ice cream display is with adjustable temperature from -15 to -18°C. Easy-to-use electronic thermostat is equipped with a temperature display. Control panel is located on the user's side and is easy to reach. Control panel will show the message if the cooler filter needs cleaning, which can be easily done. The stainless steel frame of the device and its plastic sides and cover are easy to clean.

- for two 5 l ice cream packs
- LED-light inside
- temperature adjustment interval -15°C...-18°C.
- static cooling
- automatic defrosting
- notifies when the filter needs cleaning
- electronic thermostat with temperature display
- stainless steel frame, plastic sides and cover
- refrigerant R290

ACCESSORIES (to be ordered separately):

- stainless steel ice cream container





## Ice cream display Metos Microgel 2 with R290

Product capacity	2 x 5 litres (360x165x120 mm)
Item width mm	722
Item depth mm	560
Item height mm	467
Package volume	0.225
Unit of volume	m3
Package volume	0.225 m3
Package length	75
Package width	60
Package height	50
Package unit of dimension	cm
Package dimensions (LxWxH)	75x60x50 cm
Net weight	32
Net weight	32 kg
Gross weight	40
Package weight	40 kg
Unit of weight	kg
Connection power kW	0.19
Connection voltage V	230
Number of phases	1NPE
Frequency Hz	50
Drain conn. height mm	228
Floor drain needed	Yes
Type of the refrigerant	R290
Sound level dB	45



## Ice cream display Metos Microgel 3 with R290

Temperature range: -15...-18°C. Manual defrost

- removable condenser filter

- condenser filter cleaning alarm

- stainless steel frame with PMMA sides and upper opening cover

- stainless steel ventilation grids, integrated in the structure

- PMMA cover with chromed handles, opening from operator side

- predisposed with stainless steel bars for ice cream stainless steel basins

- LED lighting with high luminous efficiency and energy savings

- electronic control unit with display and integrated control panel

feet as standard

Suitable for the following type of ice cream containers (not included in the price):

- 6 x 2,5 liters (180x165x120 mm) or 3 x 5 liters (360x165x120 mm) or 3 x 7 liters (360x165x150 mm)





## Ice cream display Metos Microgel 3 with R290

Product capacity	3 x 5 litres (360x165x120 mm)
Item width mm	897
Item depth mm	560
Item height mm	467
Package volume	0.429
Unit of volume	m3
Package volume	0.429 m3
Package length	100
Package width	66
Package height	65
Package unit of dimension	cm
Package dimensions (LxWxH)	100x66x65 cm
Net weight	35
Net weight	35 kg
Gross weight	55
Package weight	55 kg
Unit of weight	kg
Connection power kW	0.19
Connection voltage V	230
Number of phases	1NPE
Frequency Hz	50
Type of the refrigerant	R290





Full description

Technical specifications

The round Metos CF78 is a small and easy-to-move freezer for the sale and storage of ice cream.

The net volume of the freezer is 72 litres. Taking the product from the freezer is done easily thanks to the flip-flop lids. The inside of the device is powder coated steel, the outside is painted white. Temperature can be adjusted between -12°C...-22°C. The freezer is equipped with wheels and so easily removable. With tapes, the freezer makes even more expressive sales point.

- internal measurements Ø454x440 mm

- temperature adjustment interval -12°C...-22°C.
- static cooling
- manual thawing
- mechanical controller
- 4 wheels, of which one is lockable
- flip-flop lid
- divider system
- well suited for branding

CODE: MG4116874

#### **Round ice cream freezer Metos CF78**

The round Metos CF78 is a small and easy-to-move freezer for the sale and storage of ice cream.

GENERAL	
Description	Round ice cream freezer Metos CF78
DIMENSIONS AND CAPACITY	
Product capacity	80 litres
Item width mm	567
Item depth mm	567
Item height mm	830
Net volume l	72 liters
Package volume	0.296 m3
Package dimensions (LxWxH)	58x58x88 cm
Net weight	29 kg
Package weight	33 kg
TECHNICAL INFORMATION	
Connection power kW	0.124
Connection voltage V	220-240
Number of phases	1NPE
Frequency Hz	50
Protection rating (IP)	20
Electrical cable length mm	2000
Drain diameter	24
Drain conn. height mm	228
Floor drain needed	Yes
Type of the refrigerant	R600a
Quantity of refrigerant g	40
Sound level dB	45
ENERGY AND CONSUMPTION	
Daily power cons. kWh	1.26
Annual power cons. kWh	460



# Ice cream freezer Metos IC301SC R290

The ice cream freezer Metos IC301SC is a spacious and easyto-move freezer for the sale and storage of ice cream. Taking out ice cream is easy thanks to two glass sliding doors. Optional baskets allow you to customize the contents of your basin for your own use and taping to make your device look like yours.

Ice cream freezer Metos IC301SC net volume is 255 litres. Delivery includes set of white plastic coated baskets. It is possible to arrange a basin as needed, in different sizes, as an accessory available with the baskets. The thermometer placed outside the appliance shows the inside temperature of the basin. Temperature adjustment interval -14° C...-24°C.

The inside of the freezer is powder coated white steel, the outside is painted white. Tapes with a freezer and an optional illuminated visor give you even more expressive sales point.

- two lockable flat glass-sliding doors
- net volume is 255 litres
- internal measurements 890x510x655 mm
- temperature adjustment interval -14°C...-24°C.
- thermometer
- plastic-coated white baskets, 4 pcs set
- inner liner is powder coated white steel, outside white
- four wheels, of which two are lockable
- manual thawing
- mechanical thermostat
- static cooling

THE DELIVERY INCLUDES:

- full set of baskets (4 pcs)

ACCESSORIES (ordered separately)

- illuminated visor
- different sizes of baskets





#### Ice cream freezer Metos IC301SC R290

Product capacity	255 litres
Inside measures mm	890xx510x655
Item width mm	1010
Item depth mm	630
Item height mm	798/892
Package volume	0.776
Unit of volume	m3
Package volume	0.776 m3
Package length	110
Package width	75
Package height	94
Package unit of dimension	cm
Package dimensions (LxWxH)	110x75x94 cm
Net weight	55
Net weight	55 kg
Gross weight	65
Package weight	65 kg
Unit of weight	kg
Connection power kW	0.119
Connection voltage V	220-240
Number of phases	1NPE
Frequency Hz	50
Type of the refrigerant	R290
Quantity of refrigerant g	85
Sound level dB	45
Daily power cons. kWh	1.78
Annual power cons. kWh	648
Temperature area ºC	-24°C to -14°C
Lighting	without lighting

### Ice cream freezer Metos IC301SC R290

Cooling unit	With cooling unit
Defrosting	manual
Temperature probe	No
Fill in trolleys	No
Glass door	Yes



# Ice cream freezer Metos IC401SC R290

Ice cream freezer Metos IC401SC with a temperature range of  $-14^{\circ}$ C to

-24°C. The inner liner is made of stucco aluminum. The exterior is white. The freezer has a static cooling, a manual defrosting and mechanical control.

Delivery includes:

- two baskets
- four castors, two with brakes
- two flat glass lids with lock
- thermometer





#### Ice cream freezer Metos IC401SC R290

Product capacity	Volume net L
Inside measures mm	1180x510x655
Item width mm	1300
Item depth mm	630
Item height mm	798/892
Package volume	0.987
Unit of volume	m3
Package volume	0.987 m3
Package length	140
Package width	75
Package height	94
Package unit of dimension	cm
Package dimensions (LxWxH)	140x75x94 cm
Net weight	64
Net weight	64 kg
Gross weight	74
Package weight	74 kg
Unit of weight	kg
Connection voltage V	220-240
Number of phases	1NPE
Frequency Hz	50
Type of the refrigerant	R290
Quantity of refrigerant g	105
Sound level dB	45
Daily power cons. kWh	2.35
Annual power cons. kWh	857
Temperature area ºC	-24°C14°C
Lighting	without lighting
Cooling unit	With cooling unit

#### Ice cream freezer Metos IC401SC R290

Defrosting	manual
Temperature probe	No
Fill in trolleys	No
Glass door	Yes



## Ice cream display Metos Ice Point 2.0

Small enough to be put on a table Metos Ice Point 2.0 ice cream scoop display is a compact and easy-to-move showcase for ice cream serving. Ice cream scoop display can fit two 5litres ice cream packs. Thanks to its compact size and white colour this ice cream scoop display can be put for instance on a dessert table, where the customers can scoop their portions themselves. A see-through plastic cover provides a clear view inside the showcase reducing its unnecessary opening and thus keeping the cool air inside the device. This ice cream scoop showcase has temperature range of -10°C...-25°C, ice creams should be placed in the freezer overnight.

- for two ice cream packs of 5 litres (dimensions 360x165x120 mm)

- see-through plastic cover
- temperature -10°C... -25°C
- LED-light inside
- static cooling
- manual defrosting
- mechanical thermostat
- refrigerant R600

ACCESSORIES (to be ordered separately):

- stainless steel ice cream container





### Ice cream display Metos Ice Point 2.0

475
750
420
0.18
m3
0.18 m3
50
80
45
cm
50x80x45 cm
28
28 kg
35
35 kg
kg
230
1NPE
50
228
Yes
210
R600



## Ice cream display Metos Ice Point 4.0

Thanks to its compact size and white colour this ice cream scoop display can be put for instance on a dessert table, where the customers can scoop their portions themselves. The LEDlight inside brings attention to the ice cream and the plastic cover provides a great view inside the freezer, reducing its unnecessary opening and thus keeping the cool air inside the device. Display's net volume is 42 litres.

- for four ice cream packs of 5 litres (dimensions 360x165x120 mm)

- see-through plastic cover

- temperature adjustment interval -10°C...-22°C. (this is ice cream showcase not a freezer, ice creams should be placed in the freezer overnight)

- LED-light inside
- static cooling
- manual defrosting
- mechanical thermostat





### Ice cream display Metos Ice Point 4.0

Product capacity	42 litres
Item width mm	850
Item depth mm	810
Item height mm	373
Package volume	0.389
Unit of volume	m3
Package volume	0.389 m3
Package length	95
Package width	91
Package height	45
Package unit of dimension	cm
Package dimensions (LxWxH)	95x91x45 cm
Net weight	36
Net weight	36 kg
Gross weight	46
Package weight	46 kg
Unit of weight	kg
Connection voltage V	230
Number of phases	1NPE
Frequency Hz	50
Drain conn. height mm	228
Floor drain needed	Yes
Cooling capacity W	120
Type of the refrigerant	R600



# Ice cream machine Metos Labo 8/12 XPL P

Metos Labo 8/12 XPL P is an ice cream machine for demanding professional use, which allows you to make delicious ice creams and sorbets quickly and always in uniform quality. The table-top unit produces 2.5 kilos of ice cream at a time and is capable of up to 12 kilos of hourly capacity. The intelligent Hard-O-Tronic® system monitors the structure of the ice cream and adjusts the functions of the device accordingly. The user can easily change the settings with the arrow keys and thus get the desired structure for the products. The blades of the mixer paddle are made of durable POM plastic and give the ice cream exactly the right structure, helping to maintain the optimum temperature throughout the process. The blades are easy to remove for cleaning.

Post-cooling, which starts when the cylinder is emptied, prevents the products from getting warm. After emptying, the cleaning program automatically monitors and adjusts the cylinder temperature. This improves hygiene when there is a break between successive batches and the appliance is not cleaned in between.

- six programs: Gelato, Sorbet, Slush Fruit and Gelato Crystal / Fruit Crystal
- LCD display that guides the user, which can also be operated with the lid open
- the cleaning program monitors and adjusts the cylinder temperature after emptying the unit
- the protective cover and rounded corners bring safety and improve work ergonomics
- the mixing paddle and its detachable blades are easy to clean
  the quick-release emptying funnel is easy to remove for cleaning
- the
- the



minimum capacity of the cylinder is 1,5 kg and the maximum is 2,5 kg

- hourly capacity 8-12 kg
- the dispensing shelf is adjustable to three dosing positions and a storage position
- air condenser ? minimum capacity of the cylinder is 1,5 kg and the maximum is 2,5 kg
- hourly capacity 8-12 kg
- the dispensing shelf is adjustable to three dosing positions and a storage position
- air condenser ?



### Ice cream machine Metos Labo 8/12 XPL P

Product capacity	8-12kg / hour
Item width mm	360
Item depth mm	550
Item height mm	740
Package volume	0.216
Unit of volume	m3
Package volume	0.216 m3
Package length	40
Package width	60
Package height	90
Package unit of dimension	cm
Package dimensions (LxWxH)	40x60x90 cm
Net weight	90
Net weight	90 kg
Gross weight	120
Package weight	120 kg
Unit of weight	kg
Connection power kW	2.2
Connection voltage V	230
Number of phases	1NPE
Frequency Hz	50
Type of electrical connection	Plug
Cleaning	washing program
Tank volume L	2,5
Cooling unit	With cooling unit

#### По вопросам продаж и поддержки обращайтесь:

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