

**Bartscher**  
**4ICE+ Ice Crusher**



## Bartscher 4ICE+ Ice Crusher User Manual

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**Bartscher 4ICE+ Ice Crusher User Manual**



Read this instruction manual before using and keep them available at all times! This instruction manual contains information about the installation, operation, and maintenance of the device and should be consulted as an important source of information and reference guide. Awareness of the safety instructions and instructions for use in this manual will ensure the safe and correct use of the device.

In addition to the information given here, you should comply with any local Health and Safety Controls and generally applicable safety regulations. The instruction manual forms part of the product and should be kept near the device and easily accessible for anyone carrying out the installation, servicing, maintenance, or cleaning. Please keep these instructions and give them to future owners of the device.

## **Safety**

This device is designed by the presently applicable technological standards. However, the device can pose a danger if handled improperly and inappropriately. All persons using the device must follow the recommendations and instructions in this instruction manual.

## **Key to symbols**

In this manual, symbols are used to highlight important safety instructions and any advice relating to the device. The instructions should be followed very carefully to avoid any risk of accident, personal injury, or material damage.

**WARNING!**

This symbol highlights hazards that could lead to injury.

**WARNING!**

This symbol highlights dangerous situations which could lead to injury or death.

**CAUTION!**

This symbol highlights dangerous situations that could lead to light injuries, damage, malfunction, and/or destruction of the device.

**NOTE!**

This symbol highlights recommendations and information aimed at effective and trouble-free device operation.

**Safety instructions**

- The device is not intended for use by individuals (including children) with physical or mental disabilities, insufficient experience, and/or insufficient knowledge unless such persons are under the care of a person responsible for their safety or have received instructions regarding the appropriate use of the device.
- Children should be observed to ensure that they are not playing with or starting the device.
- Never leave the device unattended when in use.
- Only use the device indoors.
- The device must be operated in correct and safe technical condition only. In case of operational problems disconnect the device from the power supply (pull the plug from the socket) and contact the service company.
- Prevent access of children to package materials like plastic bags and foamed polystyrene elements.  
Suffocation hazard!
- Only a qualified technician using original spare parts and accessories should carry out repairs and maintenance of the device. Do not attempt to repair the device yourself.
- Do not use any accessories or spare parts that have not been recommended by the manufacturer. These can be dangerous for the user or lead to damage to the device or personal injury, and further, the warranty expires.
- To prevent hazards and to ensure optimum efficiency, no modifications or alterations to the device that are not explicitly approved by the manufacturer may be undertaken.
- DANGER! Electric shock hazard!
- To avoid the hazard results please follow the safety instructions below.
- Never allow the power cable to come into contact with heat sources or sharp edges. The power cable should not hang over the side of the working surface. Ensure that no one can step on the trip over the cable.
- The power cable must not be folded, bent, or tangled, and must always remain fully unrolled. Never place the device or other objects on the power cable.
- Do not lay the power cable over carpets or other inflammable materials. Do not cover the cable. Keep away the cable from the operating range.
- Check the power cord regularly for damage. Do not use the device if the power cord is damaged. If this cable is damaged, it must be replaced by customer service or a qualified electrician to avoid danger.
- The supply cable must be disconnected from the socket only by pulling the plug.
- Never carry or lift the device by the supply cable.
- In any case, do not open the device housing. In case of electrical or mechanical modifications, the electric shock hazard will occur.
- Do not use any acid agents and make sure no water ingresses the device.

- Never operate the device with moist hands or standing on a wet floor.
- Remove the plug from its socket:
  - when the device is not used,
  - in case of anomalies during operation,
  - before cleaning.

### **WARNING! Risk of injury!**

To avoid the hazard results please follow the safety instructions below.

- During the operation of the device, avoid any contact with its moving parts.
- Never insert fingers or kitchen utensils into the filling opening.

### **Proper use**

The operational safety of the device is assured only in case of proper use, according to the operation manual. All technical activities like installation and maintenance must be performed by qualified service personnel only. The device is not designed for continuous operation in industrial applications. The ice crusher is only intended for crushing ice.

### **CAUTION!**

Any use going beyond the intended purpose and/or any different use of the device is forbidden and is not considered conventional. Any claims against the manufacturer or his authorized representative as a consequence of experiencing damages resulting from unconventional use are impossible. The operator is liable for all damages resulting from inappropriate use.

## **General information**

### **Liability and Warranties**

All the information and instructions in this manual take into account standard safety regulations, current levels of technical engineering as well as the expertise and experience we have developed over the years. The instruction manual was translated with all due care and attention. However, we do not accept liability for any translation errors. The German version of this instruction manual is definitive. If the delivery consists of a special model, the actual scope of delivery may differ from the descriptions and illustrations in this manual. This is also the case for special orders or when the device has been modified in line with new technology.

### **CAUTION!**

Read this manual carefully and thoroughly before any operation of the device, and especially before turning it on!

Manufacturer is not liable for any damages or faults caused by:

- violation of advice concerning operation and cleaning;
- use other than designed;
- alterations made by the user;
- use of inadequate spare parts.
- We reserve the right to make technical changes for purposes of developing and improving the useful properties.

### **Copyright protection**

The instruction manual including any texts, drawings, images, or other illustrations is copyrighted. No part of this publication may be reproduced, transmitted, or used in any form or by any means without permission in writing from the manufacturer. Any person

who commits any unauthorized act about this publication shall be liable to claims for damages. All rights reserved.

**NOTE!**

The contents, texts, drawings, pictures, and any other illustrations are copyrighted and subject to other protection rights. Any person unlawfully using this publication is liable to criminal prosecution.

**Declaration of conformity**

The device complies with the current standards and directives of the EU. We certify this in the EC declaration of conformity. If required we will be glad to send you the according declaration of conformity.

**Transport, packaging, and storage****Delivery check**

Please check the delivery upon completeness and transport damage immediately after receipt. In case of visible damage do not accept or accept the delivery with reservation only. Note the extent of damage on the carrier's bill of delivery. Trigger off the complaint. Hidden damages should be reclaimed immediately after notice, as claims for damages can only be asserted within the effective period for complaints.

**Packaging**

Please do not throw away the covering carton of your device as it might be useful for storage purposes, when moving, or, in case of damages, when the device must be sent back to a repair center. The outer and inner packing material should be removed completely from the device before installation.

**NOTE!**

If you would like to dispose of the packing, consider the regulations applicable in your country. Supply reusable packing materials for recycling. Please inspect the device upon completeness. In case any part is missing, please contact our customer service center immediately.

**Storage**

Keep the package closed until installation and under consideration of the outside indicated positioning- and storage markings.

Packages should be stored under consideration of the following:

- do not store outdoors,
- keep it dry and dust-free,
- do not expose it to aggressive media,
- do not expose it to direct sunlight,
- avoid mechanical shocks and vibration,
- in case of longer storage (> 3 months) make sure you check the state of the packaging and the parts regularly, if required refresh or renew.

**Technical data****Overview of parts**



- 1. Filling funnel
- 2. Housing
- 3. ON/OFF switch
- 4. Collection tray
- 5. Feet with suction pads (4)
- 6. Base

### Technical specification

<b>Name</b>	<b>Ice Crusher 4ICE+</b>
Code-No.:	<b>135023</b>
Design:	<ul style="list-style-type: none"> <li>■ Material: stainless steel, plastic</li> <li>■ Colour: stainless steel, black</li> <li>■ Safety switch: 2 (filling funnel, collection tray)</li> <li>■ <b>ON/OFF</b> switch</li> <li>■ 4 feet with suction pads</li> </ul>
Production per hour:	max. 15 kg
Collection tray:	removable; capacity: 1.75 kg / 3.5 litres
Filling funnel:	Ø 140 mm on top, detachable Filling opening: 40 x 60 mm
Power:	0.08 kW / 230 V / 50 Hz
Dimensions:	W 172 x D 290 x H 460 mm
Weight:	3.5 kg

We reserve the right to make technical changes!

## Installation and operation

### Installation

#### Positioning

Unpack the device and remove all package materials according to the valid environmental protection regulations.

#### CAUTION!

Never remove the rating plate or any warning signs from the device.

- Put the device on an even, stable, dry, and waterproof surface that is resistant to high temperatures.
- Never place the device on an inflammable surface.
- Never place the device at the edge of a table to avoid tilting or falling.
- Never put the device in a moist or wet area.
- Do not place the device near open flame, electric heaters, or other heat source.
- Place the device so that the plug is easily accessible to quickly disconnect the device if the need arises.

### Connection

#### **DANGER!** Electric shock hazard!

The device can cause injuries due to improper installation! Before installation and connecting the local power grid specification should be compared with that of the device (see rating plate). Connect the device only in case of compliance! Connect the device only to the properly installed single socket with the protective terminal.

- The electrical circuit in the socket must be secured to at least 16A. Only connect the device directly to the wall socket; do not use any extension cords or power strips.

## Operation

### Before the first use

- Before the first use, the device should be thoroughly cleaned according to the instructions in section 6 “Cleaning“, whereas possible remnants after the manufacturing process or packaging should be removed safely.
- Finally, dry all the cleaned parts.
- Place the enclosed filling funnel on the housing and the collection tray under the opening for collecting ice.

### CAUTION!

For safety reasons, the device may work only when the filling funnel is placed on the housing and the tray for crushed ice is properly placed (hooked) under the opening for collecting ice. Only then the safety switch will operate. If the filling funnel or the collection tray for crushed ice is removed, the device will automatically switch off.

### Ice crushing

- Connect the device to a single grounded socket.
- Switch the device on by turning the ON/OFF switch to the “I” position.

### CAUTION!

Only ice cubes made in an ice dispenser should be crushed in the device, and not ice cubes from the freezer! Fill the funnel located at the top of the device with prepared ice cubes and start the process of ice crushing. Switch the device on (set the ON/OFF switch in the “I” position).

### CAUTION!

Ice made in the first cycle after cleaning should be removed for hygienic reasons and not used for drinks, because traces of cleaner could be left in the interior of the device.

### WARNING! Risk of injury!

Never try inserting ice cubes under the blades of the ice crusher using your hands or other utensils.

- If a larger piece of ice is stuck in the device and the blades cannot reach it, you should turn the ON/OFF switch to the “O” position and remove the cord from the outlet.
- Pour hot water through the filling funnel until the embedded piece of ice melts and falls out.
- Re-insert the plug of the device in the outlet, turn the ON/OFF switch to the “I” position, and continue the process of crushing, filling the funnel again with ice cubes.
- When the crushing process is finished, you can remove the collection tray with crushed ice and pour the ice into an appropriate container or directly add it to the drinks.





- When removing a collection tray with crushed ice the contact switch is automatically deactivated and the ice crusher stops the ice-crushing process.
- Turn the ON/OFF switch to the "O" position and remove the cord from the outlet (pull out the plug!), if the device is not being used further.

## Cleaning

### **WARNING!**

Before cleaning, switch the device off using an ON/OFF switch and disconnect it from the power supply (pull the plug!). Do not use any kind of pressure water jet for cleaning the device. Protect the device from water penetration.

### **CAUTION!**

Never use steel wool for cleaning. Its particles may loosen and get mixed with the crushed ice in a beverage. Never use sharp or scouring cleaning agents which may scratch the surface of the device. Never use aggressive cleaning agents or sprays.

- Clean the device after every use, as well as after longer intervals between uses.
- Remove the collection tray for crushed ice and empty it.
- Remove the filling funnel from the device.
- Wash the collection tray and filling funnel using mild cleaning agents.

### **CAUTION!**

All elements that had contact with cleaners should be rinsed thoroughly with clean water, to remove all traces of the cleaner.

- After cleaning, reassemble all the cleaned parts.
- Clean the surface of the device with a soft, moist cloth. A mild cleaning agent may be used for more stubborn dirt.
- After cleaning, dry and polish all surfaces with a soft cloth.
- If limescale builds up inside the device, remove it by using a solution of water with vinegar.

## Storing the device

- If the device has not been used for a long time, clean it according to the above description and store it in a dry, clean place, protected against cold, sun, and, children.
- Do not place any heavy objects on the device.

## Waste disposal

Discarding old devices

At the end of its service life, the discarded device has to be disposed of by national regulations. It is advisable to contact a company which is specialized in waste disposal, or just contact the local disposal service in your community.

## WARNING!

To exclude any abuse and the dangers involved make the waste device unfit for use before disposal. For that purpose disconnect the device from the mains supply and remove the mains connection cable from the device.

## CAUTION!

For the disposal of the device please consider and act according to the national and local rules and regulations.

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## References

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