Grinder Original

USER MANUAL



UM_EN

Part No.: 1730063_02

CONTENT 2

GENERAL 3
Introduction 3
Warnings and safety regulations 3
Facts & weight 4
Basic rules 4
General function description 4

OVERVIEW OF COMPONENTS 5
Function 5

INSTALLATION AND START-UP 6
Positioning 6
Electrical connection 6
Fill the grinder with coffee beans 6

OPERATION 7
Start the grinder 7
Coffee portions (Default settings) 7

PROGRAMMING 8
Adjust coffee amount 8
Adjust coffee grind 8

CLEANING AND CARE 9
Grinder care 9
Cleaning with GRINDZ™ cleansing agent 9

DIMENSION 10
Grinder Original 10

Some important information may appear in textboxes seen below

IMPORTANT!
INFO.

CAUTION!
INFO.

More INFO.

Note INFO.

Introduction

Thank you for choosing a Grinder Original .
We hope you enjoy it !

- The Original coffee grinder fits all Crem International AB's 1.8 litre pots and 2.2 - 2.5 litre thermos brewers.
- Crem International AB is certified in accordance with ISO 9001 and ISO 14001, ensuring that its products have the lowest possible environmental impact.

Warnings and safety regulations

- Read this manual before using the coffee grinder for the first time.
- Only qualified personnel should install the machine.
- Check that all parts are free of defects. If they are not, stop installation and contact your dealer.
- Keep this manual in a safe place.
- Check that the voltage in the power outlet matches the information on the grinder's label.
- The grinder is designed exclusively for grinding roasted coffee beans.
- The grinder should only be used for its intended use, that is, grinding roasted coffee beans.
- All other uses are considered unsuitable and therefore dangerous. The manufacturer cannot be held liable for any damage caused by unsuitable, improper or unreasonable use.
- Nor is the manufacturer liable for personal injuries or damages caused by the machine when is used in a way other than the manner described in the manual. Likewise, the manufacturer cannot be held liable if maintenance or safety regulations are neglected.
- The warranty will become void if the machine is used in a way other than the manner described in the manual.
- The machine may only be operated by an adult.
- The user must be an adult. The grinder may not be used by children or other unsuitable individuals.
- The user must observe the safety regulations applicable in the user's country. He/she must also use common sense.
- The user, installer or service technician must inform the manufacturer of any defects or wear that may jeopardise the machine's original safety.
- The installer must check the conditions at the place of use, to ensure hygienic and safe use for the user and customers.
- The manufacturer is responsible for the machine components, and the buyer for ensuring that trained personnel use the grinder.
- The manufacturer has taken every possible measure to guarantee the user's safety, but variable installation or transport conditions may cause unpredictable and uncontrollable situations. Therefore, it is important to try to avoid any hidden dangers, in particular the following:
- The packaging material can cause cuts and other injuries if handled carelessly. Do not allow children or inappropriate individuals to handle the material.
- Any errors or defects must be reported immediately to an authorised installer or technician.
- Only authorised personnel may repair the grinder.

WARNING!

- When the machine is operating.
- Never put a spoon, fork or other item in the grinder when it is in use.
- Never immerse the motor or any other part of the grinder in water.

Facts & weight

FACTS	Grinder Original
Height, Width, Depth	570, 215, 390 mm
Bean container capacity	2.5 kg
Power supply	220-230V ~ 450W 60Hz

MODEL/NAME	Grinder Original
Weight	12 kg

Basic rules

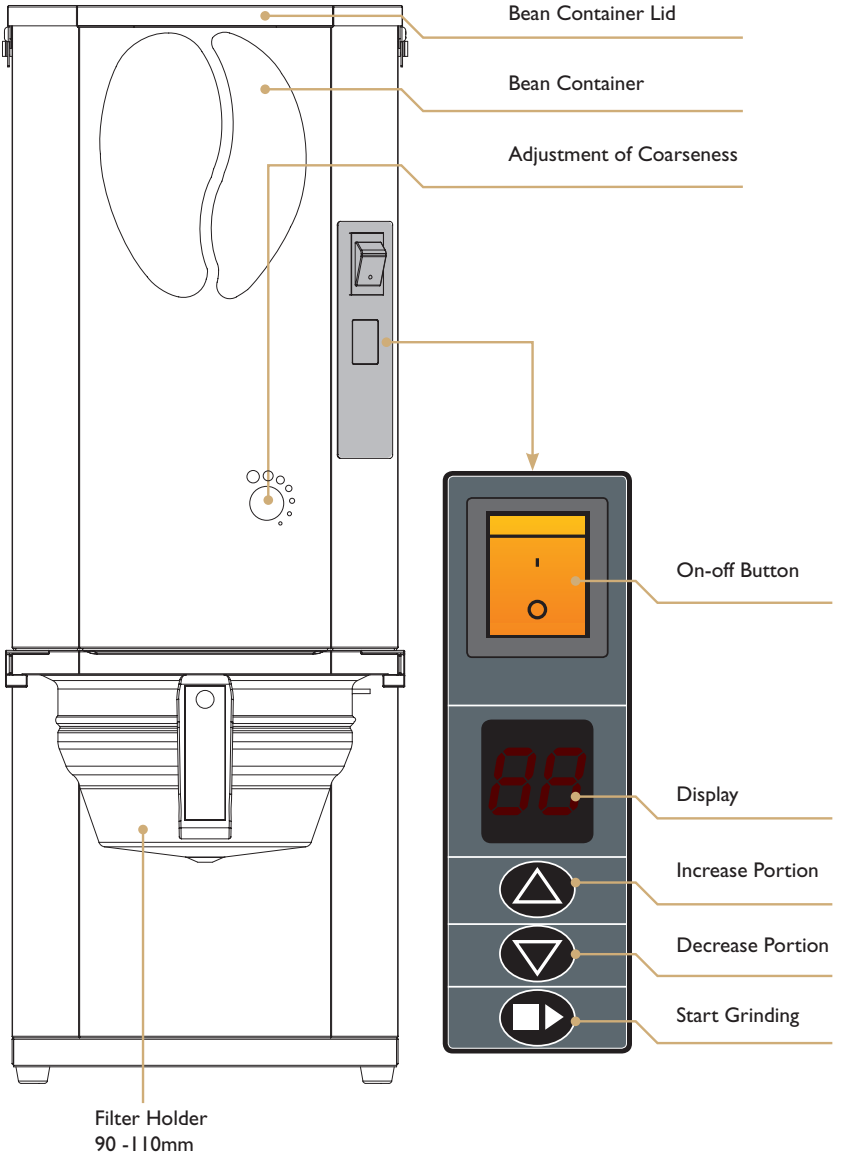
- Do not pull on the power cord or machine to pull the plug from the wall outlet.
- Do not allow children or inappropriate individuals to use the grinder.
- Disconnect from power source before cleaning or other maintenance.
- Switch off the grinder in case of error or poor function. Contact an authorised service technician and ask that only original spare parts be used. Failure to do so may make the damage worse.
- Do not leave the grinder connected to a power source when it is not necessary. Unplug the device when it is not in use.
- Make sure that the ventilation slots on the grinder are not blocked and that water or other liquids cannot get inside.
- If the power cord is damaged, have it replaced immediately.

General function description

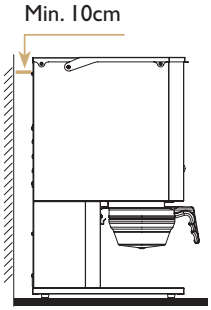
- The Coffee brewer is equipped with a key pad for automatic water filling.
- The key pad allows you to adjust water amount and brewing time.
- The water tank is fitted with a float switch that will activate heating unit when water is filled, this starts the brew process. During the brewing process a lamp will be lit on the machine's right side. When the tank is empty of water the heater unit will be switched off and the lamp will be turned off.
- A brew process takes around 6min to complete.

Front view

Function



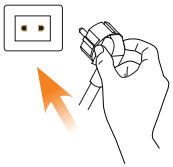
Positioning



- Place the machine on a flat horizontal surface that will support the weight of the machine.

Note	Make sure air is able to circulate behind the machine (minimum 10cm).

Electrical connection



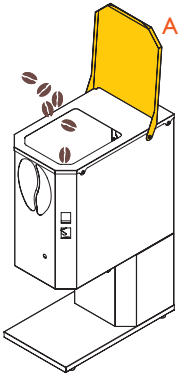
IMPORTANT!

- Connect the plug to a separate earthed wall socket.
  220-230V 60Hz, 10 Amp.

WARNING!

- The machine must be connected to an earthed power outlet.
- Use of extension cord or other forms of loose connections is not advisable. The grinder is often used in rooms where there is water and humidity, and therefore it must be properly insulated.

Fill the grinder with coffee beans



- Lift the bean container's lid (A), and fill with freshly roasted coffee beans.
- Use only coffee beans without additives like fragrance oils and sugar.

Start the grinder



- Turn on the grinder by pressing the ON/OFF button (A).
- The display (B) shows the current coffee portion setting.
- You can select preset coffee portions by pressing the button  or . (See the recommendations in the part Coffee Portions).
- Insert a filter in the filter holder and place the filter holder under the coffee dispenser. Use only Crem International AB- recommended paper filters. The filter part No. 110100 is for 90mm filter holders when ordering, and the filter part No. 110110 is for 110mm filter holders.
- Begin the grinding by pressing button .

Coffee portions (Default settings)

Recommended portions for Crem International AB coffee machines, Original and Cater.

IMPORTANT!

To prevent brewing problems, never exceed 150g.

THE DISPLAY SHOWS	ADJUSTMENTS
	35g
	55g
	75g
	95g
	115g
	130g

Note	Coffee portions 4 - 12 for 1.8 litre pots/thermoses. Coffee portions 12 - 14 for 2.2 litre and 2.5 litre thermoses.

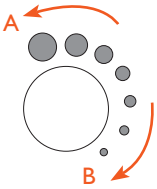
Adjust coffee amount



- Press buttons and simultaneously for 6 seconds.
- The display (A) shows the current time setting for grinding.
- You can now choose to increase or decrease the time 15 = 1.5 seconds for grinding, by pressing the buttons or .

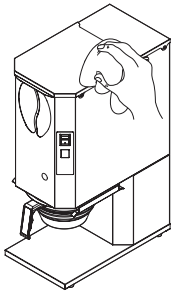
  This means that you increase or decrease the amount of coffee grounds.

Adjust coffee grind



- The grinding degree is preset from the factory.
- Push the knob and turn counterclockwise (A) for coarser grind or clockwise (B) for finer grinding.

Grinder care



- External cleaning of grinder
  When cleaning exterior of the machine, use a soft rag with liquid cleaning agent to prevent scratches.
- Cleaning the bean container
  Make sure that the bean container is completely empty. Clean with a dry non-abrasive cloth.

Cleaning with GRINDZ™ cleansing agent



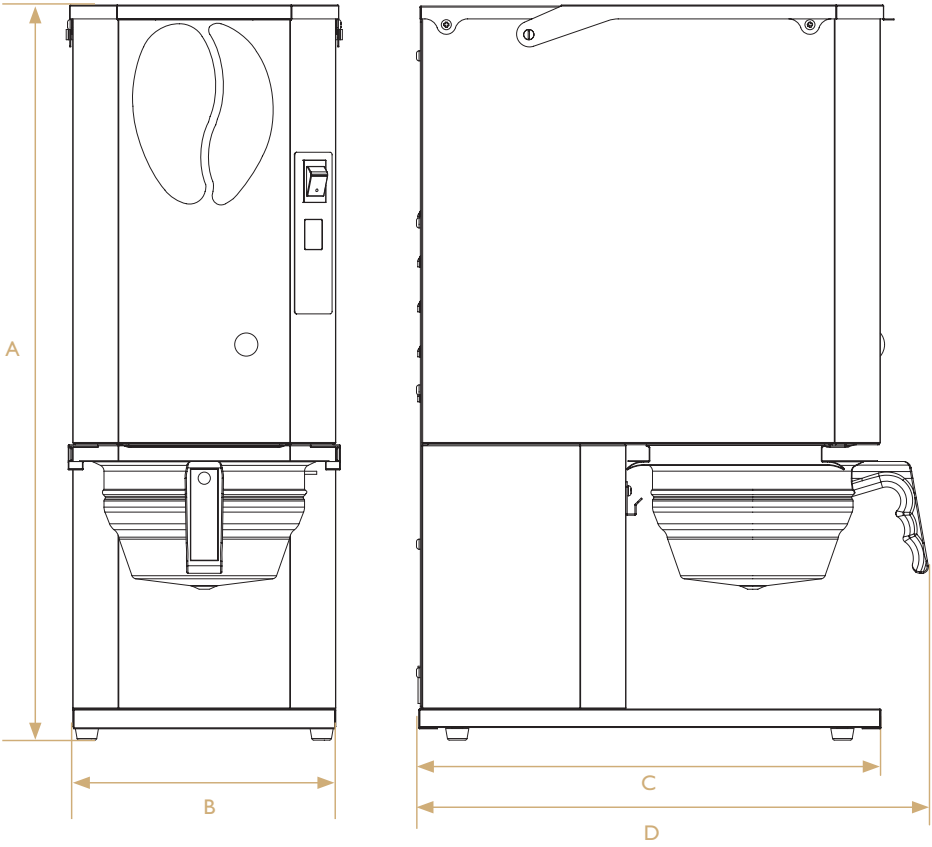
GRINDZ™ cleansing agent

We recommend that you clean your espresso grinder once a month using our GRINDZ™ cleansing agent.

- Cleaning with GRINDZ cleansing agent Ordering: Item number E1001001
- Run the grinder empty of beans.
- Pour the recommended dose of GRINDZ (35-40g) into the cap and pour it in the empty bean container.
- Start cleaning by pressing the button  (Fig. A).
- When the cleaning process has finished, we recommend running the machine with a dose of coffee beans, to clean the coffee dispenser until there is no longer any trace of cleansing agent.



Grinder Original



Model	A	B	C	D
Grinder Original	570mm	215mm	368mm	390mm

For the warranty to be valid the conditions for maintenance must have been followed according to our instructions, proper precaution has been made and warranty claim been issued without delay.

The affected equipment may not be used during awaiting service if there is any risk that the damage or defect would worsen.

The warranty will not cover consumption supplies such as glassware, normal maintenance such as cleaning of filters, contaminations in water, lime, incorrect voltages, pressure or adjustment of water amounts.

The warranty will not cover damages of defects caused by incorrect handling and operation of the appliance.

FOR SERVICE

Please contact your dealer

Your Dealer

crem®
INTERNATIONAL

www.creminternational.com