VEVOR

Upgrade · The Home Creator Way

HC-25L (US)

HC-60L (US)

HC-25L (EU)

HC-60L (EU)

VEVOR Support Center

Grain Grinder

MODEL:HC-25L HC-60L

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<Picture Only For Reference >

This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

Note: Before beginning assembly of product, make sure all parts are present. Compare parts with package content list and hardware contents. Do not attempt to assemble the unit if any parts are missing or damaged. Contact customer service for replacement parts.

SAFETY INSTRUCTIONS

WARNING: Read all safety warnings, instructions, illustrations and specifications provided with this Grinder. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

SAVE THIS INSTRUCTION!

	Warning - To reduce the risk of injury, user must read instructions manual carefully.
	Alternating current
	This symbol, placed before a safety comment, indicates a kind of precaution, warning, or danger. Ignoring this warning may lead to an accident. To reduce the risk of injury, fire, or electrocution, please always follow the recommendation shown below.
	Danger! Risk of personal injury or environmental damage! Risk of electric shock! Risk of personal injury by electric shock!
	Warning- Be sure to wear ear protectors when using this product.

	Warning- Be sure to wear eye protectors when using this product.
	Warning- Be sure to wear gloves when using this product.
	CORRECT DISPOSAL This product is subject to the provision of European Directive 2012/19/EC. The symbol showing a wheelie bin crossed through indicates that the product requires separate refuse collection in the European Union. This applies to the product and all accessories marked with this symbol. Products marked as such may not be discarded with normal domestic waste, but must be taken to a collection point for recycling electrical and electronic devices

1.READ All OPERATING INSTRUCTIONS AND PRODUCT SAFETY LABELS! FAILURE TO FOLLOW ALL INSTRUCTIONS MAY RESULT IN SERIOUS INJURY OR PROPERTY DAMAGE!

2.The grain crusher can grind various materials for feeding chickens, ducks, geese, pigs, cattle, and sheep (can grind corn, rice, barley, oats, rye, wheat, soybeans, etc.).

3.Always unplug power cord from outlet when not in use, before putting on or taking off parts or accessories, and before cleaning. After unplugging the unit, turn power switch ON, then OFF to ensure that all power has been discharged from the grinder.

4.This appliance can be used by children aged from 14 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

5.NEVER LEAVE GRINDER UNATTENDED WHILE IT IS RUNNING!

6.Wait until all moving parts have stopped and turn off power before removing any part from the grinder.
7.It is prohibited to use the grain crusher to grind wooden branches, plastic, or metal materials.
8.DO NOT pull the power cord to disconnect.
9.DO NOT USE WITH EXTENSION CORD. Always plug directly into a grounded wall receptacle.
10.Place the grinder on a firm and stable surface. Ensure that the grinder is not placed near the edge of the worktop, where it can be easily pushed off or fall.
11.DO NOT operate your grinder under a wall cabinet. Always unplug the unit from the electrical outlet when storing
it. Not doing so could create a risk of fire, especially if the appliance touches the walls of the garage or the door touches the unit as it closes.
12.NEVER plug the grinder in where water may flood the area.
13.To protect against risk of electrical shock, DO NOT submerge the grinder in water or other liquids. Be sure the grinder is disconnected from the power source before cleaning. NEVER rinse the Grinder Motor under running water, only use a moist cloth to clean the Grinder Motor Unit.
14.The use of attachments or parts not specifically recommended or sold by the manufacturer for this grinder will void the warranty and may cause fire, electric shock or injury.
15.The Manufacturer disclaims any responsibility in the case of improper use of Grinder. Improper use of the Grinder voids the warranty.
16.DO NOT REMOVE WARNING LABELS FROM THE GRINDER. Doing so will void the product warranty and may result in serious personal injury.
17.Type X attachment: If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
18.When replacing the screen, ensure it is securely fastened.
19.It is recommended to wear personal protective equipment (PPE) such as gloves, ear protection, face mask, etc., when using the machine.It is recommended to use the grain crusher in a well-ventilated environment.

PRODUCT STRUCTURE



NO.	Name	NO.	Name
1	Discharging hopper	11	Stator

2	Housing	12	fan blade
3	Dam-board	13	Fan Shroud
4	Cutting blank	14	Electric motor mount
5	power switch	15	Motor mounting plate
6	Switch	16	Bade
7	Carbon brush pot	17	Sieve mesh
8	Carbon brush	18	Latch
9	Protector	19	Plastic bucket
10	Rotor		

SAFETY REGULATIONS

To prevent accidents, please note the following information:
1.The sound power level during machine operation is approximately 92 dB(A). Therefore, wear ear protection during prolonged operation.
2.After the grain crusher has finished grinding, immediately turn off the switch and unplug the power cord.
3.Do not perform any cleaning or maintenance while the motor is running.
4.Before operating the machine, always check and ensure all parts are securely fastened.
5.Do not use the machine in rainy conditions, areas with high humidity, or where flammable gases or liquids are present. Never operate the machine with wet hands.
6.Before using the grain crusher, place it on a flat, stable surface. Ensure all parts are securely fixed and everything is ready before starting work.
7.Only materials intended for animal feed and consumption may be placed into the grain crusher. No other materials are permitted.

8.Use the equipment in a safe manner and be aware of its hazards. Children are not allowed to use the equipment.

OPERATING INSTRUCTION

9.Every grain crusher is tested before leaving the factory. However, it is best to personally inspect it before use, as safety is your top priority!
10.Open the carton and remove the product.
11.Secure the lower part (collection bin) to the metal hopper and lock the clasp. Place the crusher on flat ground. Ensure the selected screen is the correct size and is securely fixed.
12.Before starting the grain crusher, ensure the hopper is filled with appropriate dry seeds (grinding wet seeds is not allowed).
13.Ensure the grain crusher is stable. Plug in the crusher's power cord.
14.Press the ON switch button to start the machine.
7. After grinding is complete, press the STOP button. Then, release the locking ring and remove the ground product from the bin. Never open the locking ring during the grinding process.
8. If you need to change the screen, disconnect the power supply first! Never change the screen while the grain crusher is plugged in or operating! (The machine comes with 1 installed screen and 3 additional screens).
9. After completing the grinding work, do not leave the grain crusher switched on.

CARE AND MAINTENANCE

Before any maintenance or inspection, always disconnect the machine from the power supply by unplugging the power cord. Clean the work area and always use protective gloves and appropriate tools in good condition.
1.It is recommended to clean the internal parts of the grain crusher after each use.

2.It is recommended to check the tightness of all screws, inspect the blades, and check the power cord for integrity every 10 hours of operation.
3.Every 50 hours of operation, check the blades for integrity and ensure they rotate without noise.
4.Every 200 hours of operation, replace the blades if necessary. Clean dust from inside the grain crusher and motor using a high-pressure air compressor. Manually check for smooth rotation.

TROUBLE SHOOTING

Failure description	Failure cause	Operation method
The machine stops working by itself	Motor Overheating	Wait for it to cool down before restarting
	Motor stopped due to thermal protector activation	Wait for it to cool down and then restart the grain crusher
	Impure grinding product or foreign object entry	Unplug the power and stop work before opening. Ensure there are no foreign objects in the material/product to be ground
The machine vibrates	Check the blades	Replace any damaged parts promptly
	Check the screen	
	Check the motor mount	

