



THE MOTOR

Instruction Manual



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Product Overview

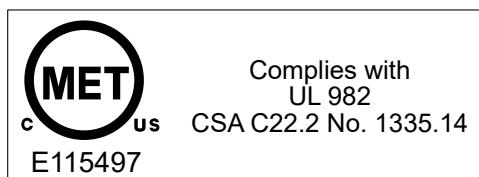
Congratulations on your purchase of The Motor! You will find it to be a very valuable tool to have on hand.

Caring well for The Motor will help it last, so be sure to read through all the instructions contained in this manual before using your product for the first time.

Once The Motor arrives, inspect it thoroughly. Assemble the correct arm for your appliance and connect it to the appliance according to the instructions (see arm attachment instructions p. 8).

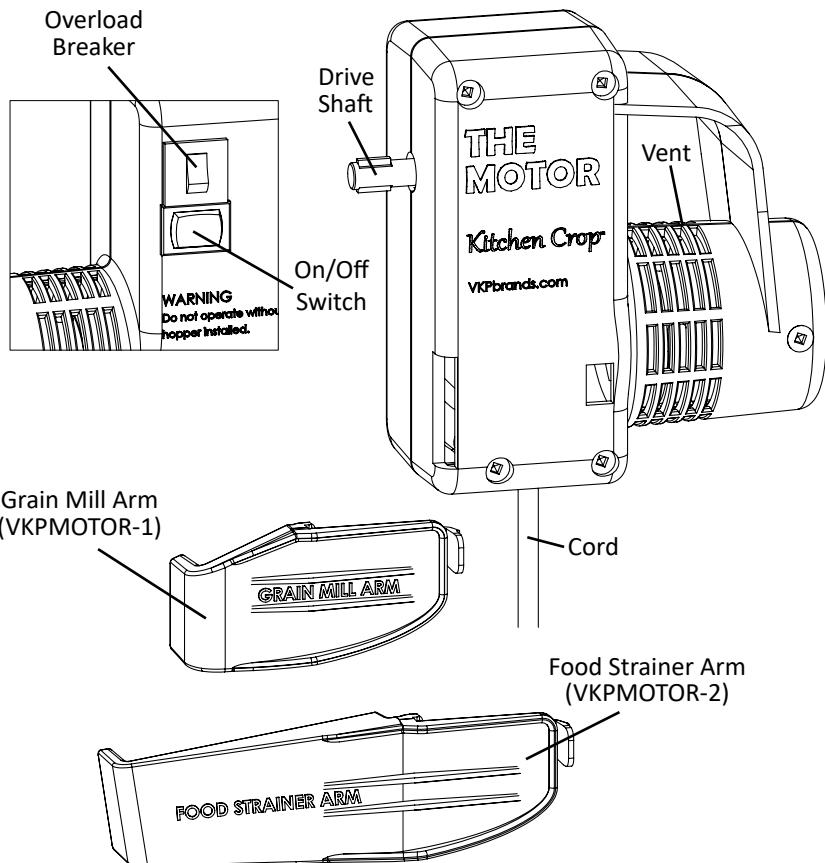
Pour le manuel le plus récent en français, visitez notre site Web:
VKPbrands.com/manuals.php

For the most up-to-date manual, or for more information regarding this product, visit our website: **VKPbrands.com**



The Motor

VKPMOTOR



Features

- Installs quickly and is easy to use.
- Energy efficient and durable.
- High torque power combined with all metal gears provide years of reliable service.
- Very low power consumption keeps your power bill low and allows for worry free use with backup emergency power such as a generator or a battery powered electrical inverter.
- Motor specifications: 120 VAC, 60 HZ, 190 WATTS, 40 RPM

IMPORTANT SAFEGUARDS

SAVE THESE INSTRUCTIONS

WARNING! Failure to follow these safety instructions correctly may lead to a risk of fire, electric shock or personal injury.

When using electrical appliances, basic safety precautions should always be followed including the following:

- a) Read all instructions.
- b) To protect against risk of electrical shock do not put The Motor in water or other liquid.
- c) This appliance is not intended for use by children or by persons with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge. Close supervision is necessary when any appliance is used near children. Children should be supervised to ensure that they do not play with the appliance.
- d) Turn the appliance OFF ("O") position, then unplug from the outlet when not in use, before assembling or disassembling parts and before cleaning. To unplug, grasp the plug and pull from the outlet. Never pull from the power cord.
- e) Avoid contacting moving parts.
- f) Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or is dropped or damaged in any manner. Contact VKP Brands at 866-257-4741 for information on examination, repair, or adjustment (see the back of the manual for contact information).
- g) NEVER put hands or foreign objects in the grain mill or strainer hopper. The food strainer comes with a pusher to guide food. The grain mill does not need a pusher.
- h) Never use the strainer or grain mill without the hopper in place.
- i) Never turn on the motor when the strainer or grain mill is empty.
- j) Do not use the motor with the strainer when processing frozen foods or fruits with pits.
- k) Do not cover the motor ventilation holes.
- l) Make sure the motor is attached to the food strainer or grain mill properly before operating (See 'Installation Instructions' on p. 8-11).
- m) Only use the electric motor (model VKPMOTOR) with food strainer (model VKP250).
- n) Only use electric motor (model VKPMOTOR) with grain mill (models VKP1248 and VKP1024).
- o) Do not leave unattended when in use.
- p) Do not disassemble. The motor must be serviced by qualified technicians only.
- q) Keep the motor unplugged and make sure the switch is in the off ("O") position when installing or uninstalling from your appliance.
- r) This appliance is for household use only.
- s) Indoor use only.

MESURES DE PROTECTION IMPORTANTES

ENREGISTREZ CES INSTRUCTIONS

AVERTISSEMENT! Le non-respect de ces consignes de sécurité peut entraîner un risque d'incendie, de choc électrique ou de blessure corporelle.

Lors de l'utilisation des appareils électriques, les précautions de sécurité de base doivent toujours être suivies dont les suivantes:

- a) Veuillez lire toutes les instructions.
- b) Pour vous protéger contre les risques de choc électrique, n'immergez jamais le moteur dans de l'eau ni dans aucun autre liquide.
- c) Cet appareil n'est pas destiné à être utilisé par des enfants ou par des personnes ayant des capacités physiques, sensorielles ou mentales réduites, ou un manque d'expérience et de connaissances. Une surveillance étroite est nécessaire lorsqu'un appareil est utilisé auprès des enfants. Les enfants doivent être surveillés pour s'assurer qu'ils ne jouent pas avec l'appareil.
- d) Éteignez la position ("O") de l'appareil, puis débranchez-la de la prise lorsqu'elle n'est pas utilisée, avant d'assembler ou de démonter les pièces et avant de les nettoyer. Pour le débrancher, attrapez la fiche et retirez de la prise. Ne tirez jamais sur le cordon d'alimentation.
- e) Évitez de toucher des pièces mobiles.
- f) N'utilisez aucun appareil avec un cordon ou une prise endommagée ou après un mauvais fonctionnement de l'appareil, ou qu'il soit tombé ou endommagé de n'importe quelle manière. Contactez VKP Brands au 866-257-4741 pour obtenir des informations sur l'examen, la réparation ou le réglage (voir le verso du manuel pour les coordonnées).
- g) NE JAMAIS mettre les mains ou des objets étrangers dans le moulin à grain ou la trémie de la passoire. La passoire à aliments est livrée avec un pousoir pour guider les aliments. Le moulin à grain n'a pas besoin d'un pousoir.
- h) N'utilisez jamais la passoire ou le moulin à grain sans la trémie en place.
- i) N'allumez jamais le moteur lorsque la passoire ou le moulin à grain est vide.
- j) N'utilisez pas le moteur avec la passoire lorsque vous transformez des aliments congelés ou des fruits avec des noyaux.
- k) Ne couvrez pas les trous de ventilation du moteur.
- l) Assurez-vous que le moteur est correctement attaché à la passoire ou au moulin à grains avant de le faire fonctionner (voir 'Instructions d'installation' aux p. 8-11).
- m) Utilisez uniquement le moteur électrique (modèle VKPMOTOR) avec passoire alimentaire (modèle VKP250).
- n) Utilisez uniquement un moteur électrique (modèle VKPMOTOR) avec moulin à grain (modèles VKP1248 et VKP1024).
- o) Ne laissez jamais sans surveillance lors de l'utilisation.
- p) Ne pas désassembler. Le moteur doit seulement être entretenu par des techniciens qualifiés.
- q) Gardez le moteur débranché et assurez-vous que l'interrupteur est en position éteinte ("O") lors de l'installation ou de la désinstallation de votre appareil.
- r) Cet appareil est destiné uniquement à un usage domestique.
- s) Utilisation à l'intérieur seulement.

Grounding Instructions

This appliance must be grounded while in use to protect the operator from electrical shock. The appliance is equipped with a 3-conductor cord and a 3-prong grounding-type plug to fit the proper grounding-type receptacle. The appliance has a plug that looks like Fig. A. An adapter, Fig. B, should be used for connection to two-pronged receptacles. The grounding tab which extends from the adapter must be connected to a permanent ground such as a properly grounded outlet box as shown in Fig. B using a metal screw.

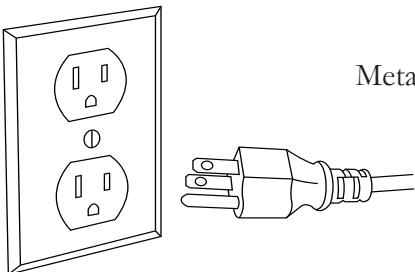


Fig. A

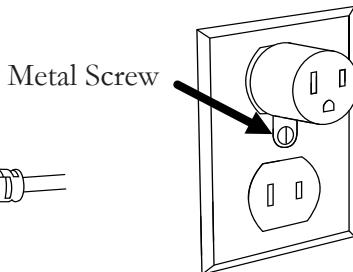


Fig. B

Extension Cords

Use only 3-wire extension cords which have 3-prong grounding-type plugs and 3-pole cord connectors that accept the plug from the appliance. Use only extension cords having an electrical rating not less than the rating of the appliance. Do not use damaged extension cords. Examine extension cord before using and replace if damaged. Do not abuse extension cord and do not yank on any cord to disconnect. Keep cord away from heat and sharp edges.

Cleaning and User Maintenance

After use, unplug and wipe the surface of The Motor with a damp cloth to remove any debris. Do NOT use a dishwasher or immerse the motor in water. Lubrication is not necessary. If you suspect the motor is not functioning properly, contact VKP Brands for servicing (see the back of the manual for contact information). Do NOT disassemble.

Circuit Breaker Instructions

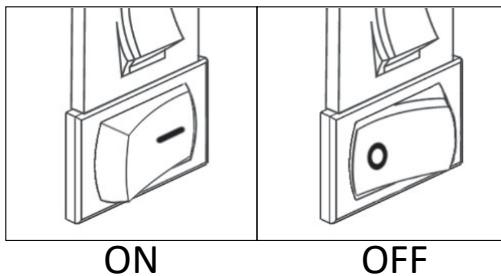
The motor includes a resettable overload breaker to prevent risk of personal injury or grain mill damage.

Instructions for resetting overload breaker: Turn the switch to the off (“O”) position and unplug the motor from the outlet. Remove the motor from the grain mill. Wait 10 minutes for the motor to cool, then manually reset the breaker by pressing in on the top of the breaker until it locks.

Important: Before reinstalling the motor, check the grain mill operation by installing the handle and manually operating the grain mill to make sure the milling cone isn’t jammed or overly hard to turn. If the grain mill is jammed then the adjustment knob, milling cone and shaft must be removed to inspect and clear any obstructions.

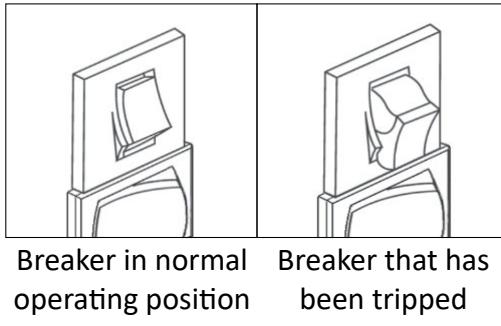
Caution: If the breaker trips immediately after plugging in or turning on the motor, do not bypass the breaker and do not use the motor. Contact VKP Brands Customer Service at 866-257-4741.

Power Switch



ON OFF

Overload Breaker



Breaker in normal operating position Breaker that has been tripped

Motor Specifications: 120 VAC, 60 HZ, 190 WATTS, 40 RPM

Arm Attachment Instructions

Installation Steps:

1. Slide the Grain Mill Arm or the Food Strainer Arm into the slot on the flat end of the motor (see Fig.1).
2. When pushed all the way in, snap the "U" shaped clip into the corresponding slot on the motor until it snaps securely into the body without moving (see Fig. 2).

Grain Mill

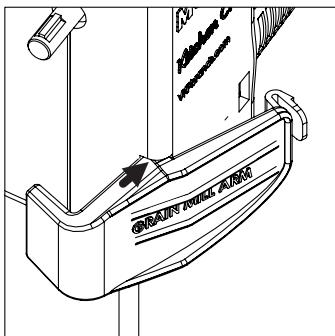


Fig. 1

Food Strainer

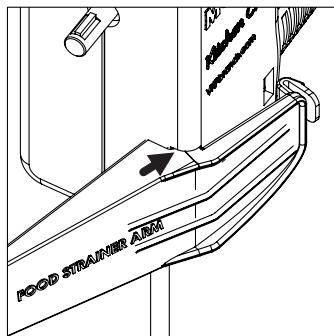
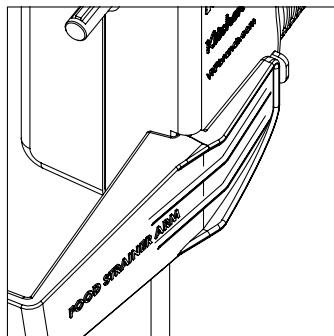
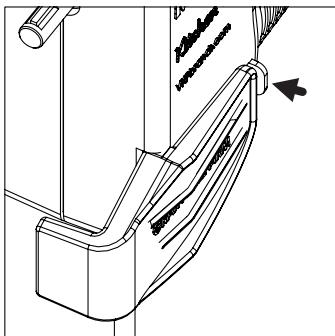
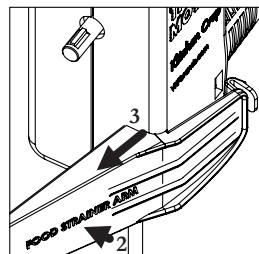
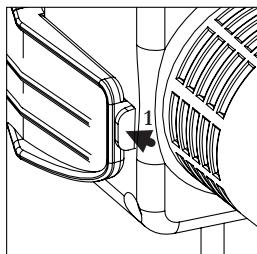


Fig. 2



Removal Steps: (see illustrations to the right)

1. Depress tab on arm and hold it down.
2. Push other end of the arm to pop it out.
3. Pull the arm out.



Motor Use Instructions

Make sure you have read the Important Safety Instructions on p. 4 before installing the motor.

Installation Steps:

1. Remove the motor from the packaging, attach the proper arm for your application (see p. 8) and make sure the power switch is in the off (“O”) position (see diagram on p. 7) and the motor is unplugged.
2. Use the crank handle to position the grain mill shaft so the motor shaft key is aligned with the notches (see Fig. 3).
3. Once the shaft is positioned correctly, insert the motor shaft into the grain mill shaft by pushing forward on the motor.
4. Now that the motor has been inserted, twist the motor counter-clockwise to lock it into place (see Fig. 4).
5. You will know the motor has been installed correctly when the grain mill arm is securely inside the the grain mill body slot or the food strainer arm hooks in front of the strainer body. (see Fig. 5).
6. Make sure the power switch is still in the off (“O”) position and plug the motor cord into a correct power source (see diagram on p. 6).
7. **WARNING! - Do not turn on the motor at this point! You will damage your grain mill or food strainer by running it without grain or food in the hopper.**
8. Now that the motor is connected properly and plugged in, you can add your grain to the hopper if using it with the grain mill, or add your food to the food strainer if using the food strainer.
9. You may now turn the power switch to the on (“I”) position. **Never use any tools in the hopper. Keep hands, hair, clothing and any other foreign objects away from the hopper opening at all times.**
10. Remove The Motor after use. To remove the motor, make sure the power switch is in the off (“O”) position and the cord is unplugged.
11. Firmly grasp the motor and twist in a clockwise direction to release the arm from the body of your appliance, then pull it back from the body.



Scan QR code to see The Motor Video:
VKPbrands.com/videos.php?v=the-motor

The Grain Mill

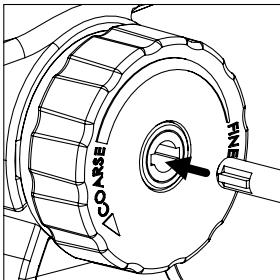
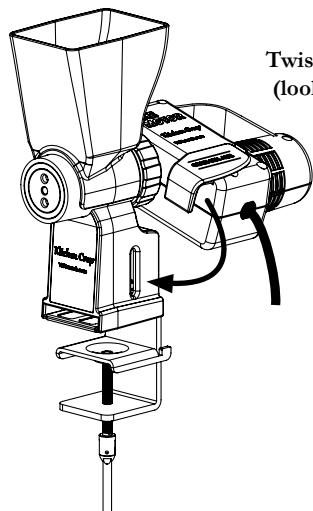
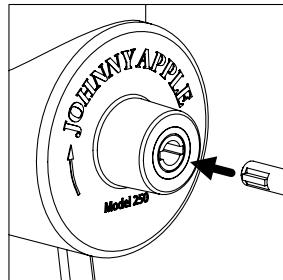


Fig. 3

Food Strainer



Twist Counter Clockwise
(looking from the back)

Fig. 4

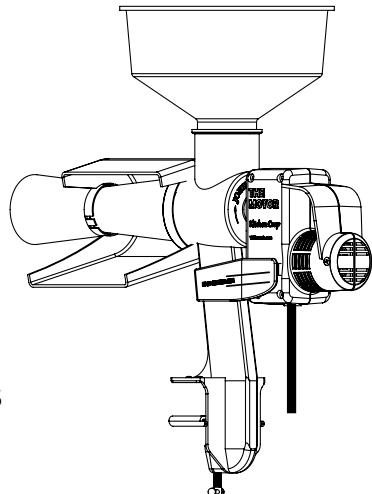
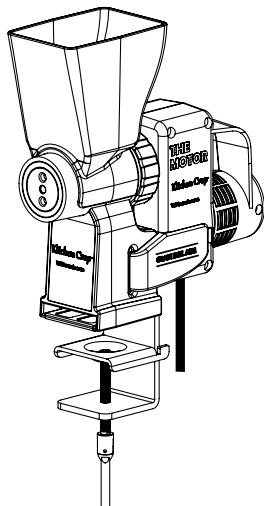
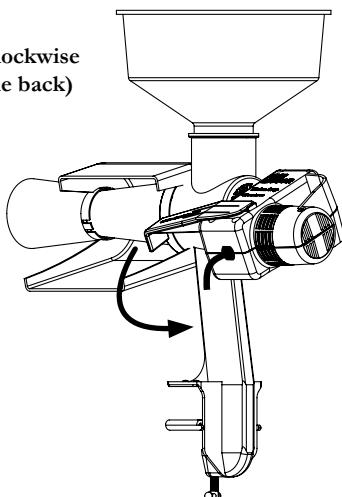


Fig. 5

Deluxe Grain Mill

Fig. 3

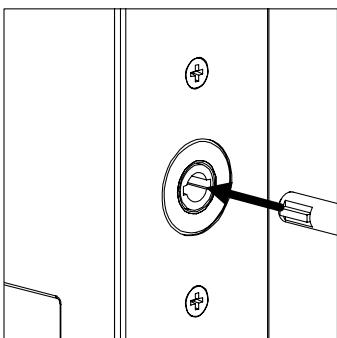


Fig. 4

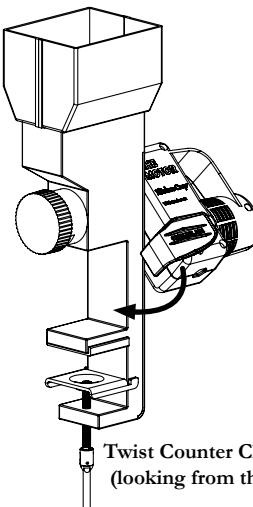
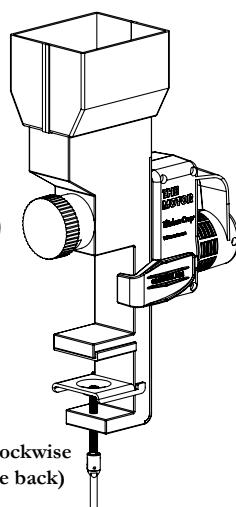


Fig. 5



TROUBLESHOOTING GUIDE

PROBLEM	SOLUTION
I cannot attach the motor.	Review p. 8-11 on how to attach the motor correctly.
I cannot remove the motor.	Sometimes the motor shaft can get stuck or be difficult to remove. Twist clockwise until the arm is free of the body, then rock it up and down gently as you pull straight back.
The motor does not turn on.	Review the instructions and diagram on p. 7 about the Power Switch and the Overload Breaker.

Do not use The Motor with The Grain Mill to grind popcorn kernels. They are very hard and can damage the motor.

Product Warranty

Register your warranty online at:
VKPbrands.com/Warranty

Model VKPMOTOR - The Motor Warranty: 5 years

Designed and Assembled in the USA of Domestic and Foreign Components

We are confident in the quality of our products and back each one with a limited warranty for the length of time specified above. Should you experience any problems with your product, please contact our Customer Service Department.

All warranty claims must be accompanied by a proof of purchase and are only valid if the appliance has been operated within the U.S. or Canada and used for its intended purposes. These products are for household use only.

Items Not Covered:

- Return shipping costs or returned items lost in transit.
- Damage to the product due to accident, misuse, abuse, negligence, or if the appliance has been altered in any way.
- Products used outside of the United States or Canada.



B R A N D S

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