

FAMILY GRAIN MILL® USER'S GUIDE

The Family Grain Mill® System is designed and built to give many years of service.

Before the first use, clean the grain mill and/or flaker attachment with a dry cloth. DO NOT WASH THE GRINDING RING & CONE. KEEP THEM DRY.

Use only well cleaned grain. No guarantee will be granted if repair should become necessary due to use of unclean grain, containing a lot of impurities, or because foreign bodies (metal pieces, sand, pebbles, and or plastic parts) had been milled.

Never look over the hopper while grinding. Large grain can fly out of hopper.

Cleaning - Unplug from outlet when not in use, before putting on or taking off parts and before cleaning. Always remove the attachments before disassembling or reassembling.

Never use harsh cleansers, chemicals or abrasive cleaners. Nylon and metal brushes cannot be used. Non-kitchen detergents or bleach should not be used. Do not put The Family Grain Mill attachment or Flaker Mill attachment in the dishwasher.

IMPORTANT REMARKS:

Use only well cleaned grain to mill or flake. Hard foreign bodies such as small stones, may damage the conveyer screw on the grain mill or the knurled roller on the flaker mill. If the grain does not fall freely, grain particles may be sticking.

Avoid contacting moving parts. Keep fingers out of discharge opening or hopper. Never put a hard object in the hopper while the machine is operating.

Wipe clean with a damp cloth and dry thoroughly. The guarantee does not apply in as of damage due to inappropriate handling.

(clockwise). WARNING: DO NOT TRY TO FORCE THE ATTACHMENT OFF THE HAND OR MOTOR BASE THIS COULD CAUSE THE COUPLING TO BREAK.

OPERATING THE FAMILY GRAIN MILL

FGM Enterprises, Inc. would like to offer you these important notes and tips to get the most from your great choice of the Family Grain Mill® System. The Family Grain Mill® is one of the world's most popular home grinder and we want you to have years of enjoyment from your mill.

Check hopper for presence of foreign objects before using.

Fill hopper with grain. Adjust the ribbed setting unit counter clockwise for the finest setting or clockwise for coarser setting.

Continue to replenish grain in the hopper until the desired amount of grain is ground.

It is not necessary to press grain into the hopper with hands or any utensil. The moving grind worm will automatically feed the grain into the burrs.



WHAT CAN BE MILLED?

Wheat, rye, barley, spelt, kamut, buckwheat, millet, rice, oat groats, spices, dried herbs, beans, peas and dent corn (NEVER POPCORN).

CLEANING THE FAMILY GRAIN MILL®

From time to time, or if the grain mill/f mill has not been used for some time, we recommend a thorough cleaning of the millwork. Always remove the grain mill from the HAND BASE UNIT, Motor base or Mixer before dismantling and re-assembling the grain mill.

Clean the millwork with a dry soft brush. Do not immerse the parts in water or clean them under running water. Wipe off the parts of the housing with damp cloth. The roller and the cone should be cleaned dry with a soft brush. Clean the millwork with a soft dry brush. NEVER PUT THE grinding ring or cone in the dishwasher or let the grind ring or cone sit in water. The grinding ring and cone will rust if left standing in water.

Important: The 4-sided groove of the conveyer screw (2) should be free of all particles of flour. If not, a fine mill adjustment is not possible.

SETTING OF THE MILL GRADE:

The milling grade is set on the setting unit (5). To grind finer flour turn ribbed knob on the setting unit counter clockwise. To a grind coarser grind turn the ribbed knob clockwise.

Do not turn the setting unit past stop. This will disengage to grinding cone and the wheat berries will fall through. If this should happen do the following:

TO RE-ENGAGE THE UNIT, place two fingers behind the lock ring (6), turn the ribbed knob on the setting unit (5) clockwise until it passes the stop line. Continue holding the mill attachment, place your thumb on the front button of the setting unit. While pressing gently on the front button, turn the ribbed knob counter-clockwise to re-engage the mill.

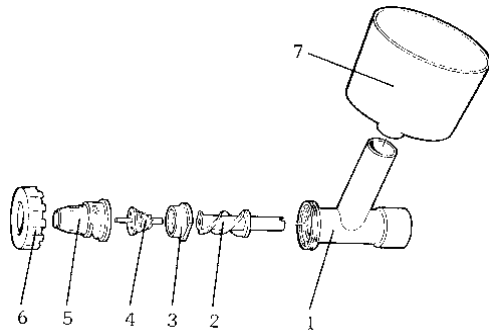
DISMANTLING THE GRAIN MILL:

Remove the grain mill from the motor base or hand base before dismantling the grain mill.
Remove funnel (7) Turn lock ring (6) counter clockwise. Remove the setting unit (5)
Remove the steel conical mill work (pieces 4 & 3) and the conveyer screw (2)

ASSEMBLING THE GRAIN MILL

The grain mill must be removed from the motor base or hand base before re-assembling the grain mill.

1. Place the conveyer screw (2) in the housing (1).
2. Set the steel grinding ring (3) in the housing). **Note: Check the two flat sides of the steel ring are seated firmly onto the housing (1) .**
3. Insert the 4 sided steel cone (4) into the conveyer screw (2).
4. Place the setting unit (5) so the groove on the setting drum is opposite the snap-in nose on the housing.
5. Screw the lock ring (6) clockwise tightly with the housing.



1. Housing
2. Conveyer Screw
3. Grinding ring
4. Grinding cone
5. Setting unit
6. Lock ring
7. Funnel