# Food Waste Disposer Instruction Manual

#### See insert for specific information about your new disposer

NOTE: This Food Waste Disposer has been designed to operate with your appropriate

household current exclusively. Using any other voltage or Hz adversely affects

performance.

IMPORTANT: Read all instructions thoroughly. Keep this guide for future reference.

CAUTION: Be sure to review SAFETY INSTRUCTIONS FIRST PERTAINING TO A RISK OF

FIRE, ELECTRICAL SHOCK OR INJURY TO PERSONS before using disposer.

#### Record important disposer information here

Model Number\*

Serial Number\*

\*Above information appears on the label affixed to bottom of the disposer. For your convenience, write down the model and serial numbers prior to installation.

#### IMPORTANT SAFETY INSTRUCTIONS

## INSTRUCTIONS PERTAINING TO A RISK OF FIRE, ELECTRIC SHOCK OR INJURY TO PERSONS. SAVE THESE INSTRUCTIONS.

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

- 1. Read all instructions before using the appliance.
- 2. To reduce the risk of injury, close supervision is necessary when an appliance is used near children.
- 3. Do not put fingers or hands into a waste disposer.
- 4. Turn the power switch to the off position before attempting to clear a jam or remove an object from the disposer.
- 5. When attempting to loosen a jam in a waste disposer, use a long wooden object such as a wooden spoon or the wooden handle of a broom or mop.
- 6. When attempting to remove objects from a waste disposer, use long-handled tongs or pliers. If the disposer is magnetically actuated, non-magnetic tools should be used.

- 7. To reduce the risk of injury by materials that may be expelled by a waste disposer, do not put the following into a disposer: clam or oyster shells; caustic drain cleaners or similar products; glass, china or plastic; large whole bones; metal, such as bottle caps, tin cans, aluminum foil or utensils; hot grease or other hot liquids; whole cornhusks.
- 8. When not operating a disposer, leave the stopper in place to reduce the risk of objects falling into the disposer.
- DO NOT operate disposer unless splash guard is in place.
- 10. For proper grounding instructions, see the ELECTRI-CAL CONNECTION portion of this manual.
- 11. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or authorized person in order to avoid hazard.

#### 1. REMOVAL OF OLD UNIT

#### TYPICAL INSTRUCTIONS, YOUR MODEL MAY VARY.

Before starting this step, turn off electrical power at the circuit breaker or fuse box. Unplug disposer.

If your old mount is the same type as the mount on your new disposer, just reverse the assembly instructions found in section 3. If your new mount system is different, follow these instructions:

A. Use a pipe wrench to disconnect drain line where it attaches to disposer discharge elbow (see 1A).

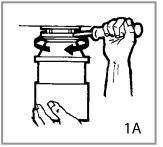


WASTEMASTER by WESTBRASS
2429 E Olympic Blvd., Los Angeles, CA 90021
(213) 627-8441 • FAX (213) 627-2844
info@westbrass.com • www.westbrass.com

A. Remove disposer from sink flange by turning mount ring to the left (clockwise - see 1A). If you are unable to turn the mount ring, tap on one of the extensions from the ring with a hammer. Some mounting systems have tubular extensions. Inserting a screwdriver into one tube will provide additional leverage for turning the mount ring (see 1A). Some disposers may require the removal or loosening of nuts from the mount screws. Some disposers may require the removal of a clamp.

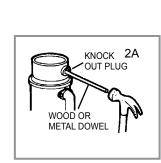
If you are utilizing a dishwasher, complete the following procedure. If dishwasher is not to be connected go on to section 3.

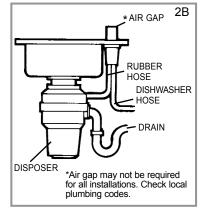
- A. Using a blunt instrument (steel punch or wooden dowel), knock out entire plug (see 2A). Do not use a screwdriver or sharp instrument. (When knockout plug falls into disposer, you may remove it or grind it up when the disposer is used. This will not damage the disposer in any way, but may take some time to arind).
- Connect dishwasher hose (see 2B) using hose clamp. Make sure all plumbing connections are tight and in accordance with all plumbing codes and ordinances. Run water and check for leaks.



#### **IMPORTANT:**

This is a good time to clean out the trap and drain lines, by running a drain auger or plumber's snake before installing your new food waste disposer.



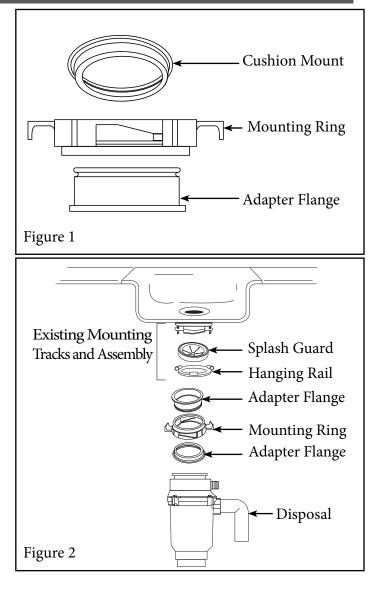


#### 3. INSTALLATION OF MOUNTING ASSEMBLY

#### ASSEMBLY OF ADAPTER KIT

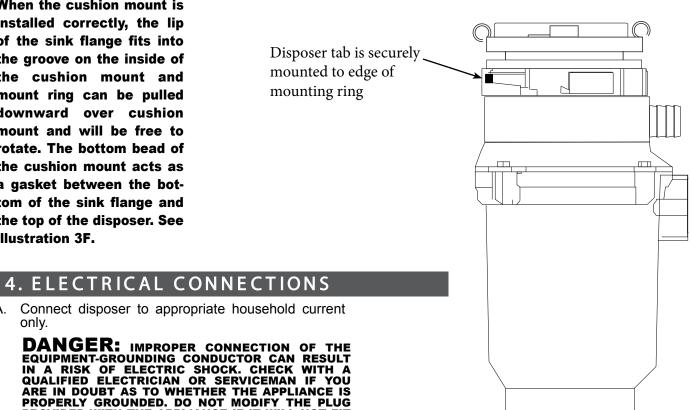
It is easier to assemble if you do the following:

- 1. Place adapter flange with the large flange side down on a flat surface. See Figure 1
- 2. Place mounting ring over the adapter.
- 3. Install cushion mount over the lip of the adapter. The groove on the inside of the cushion mount fits over the lip of the adapter. Run fingers around the entire cushion mount with slight pressure. This is similar to sealing a lid onto a plastic container. When cushion mount is properly sealed, mounting ring can be pulled over cushion mount and will be free to rotate. 4. Mount the assembly to the disposal. Once the adapter kit is installed on the disposal, place the existing hanging rail over the top of the adapter and install the new splash guard. The disposer is now ready to mount to the existing sink mount.
- 5. Position disposer with the three mounting tabs aligned in position to slide over mounting tracks.
- 6. Lift disposer into mounting tracks and turn lower mounting ring to right until mounting tabs lock over lab ridges on mounting ring tracks. Make sure all three mounting tabs are locked over mounting tracks. Disposer will now hang by itself.



#### IMPORTANT NOTICE: CUSHION MOUNT DETAIL

When the cushion mount is installed correctly, the lip of the sink flange fits into the groove on the inside of the cushion mount and mount ring can be pulled downward over cushion mount and will be free to rotate. The bottom bead of the cushion mount acts as a gasket between the bottom of the sink flange and the top of the disposer. See illustration 3F.



Connect disposer to appropriate household current

DANGER: IMPROPER CONNECTION OF THE EQUIPMENT-GROUNDING CONDUCTOR CAN RESULT IN A RISK OF ELECTRIC SHOCK. CHECK WITH A QUALIFIED ELECTRICIAN OR SERVICEMAN IF YOU WHETHER THE APPLIANCE IS ARE IN DOUBT AS TO WHETHER THE APPLIANCE IS PROPERLY GROUNDED. DO NOT MODIFY THE PLUG PROVIDED WITH THE APPLIANCE IF IT WILL NOT FIT THE OUTLET. HAVE A PROPER OUTLET INSTALLED BY A QUALIFIED ELECTRICIAN.

#### **GROUNDING INSTRUCTIONS**

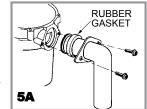
#### FOR WASTE DISPOSERS EQUIPPED WITH A **GROUNDED PLUG-IN POWER CORD.**

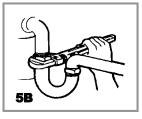
B. This appliance must be grounded. In the event of a malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This appliance is equipped with

a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances. If the supply cord is damaged it must be replaced by the manufacturer, its service agent or similarly qualified person in order to avoid a hazard.

#### 5. ATTACHING DISCHARGE ELBOW

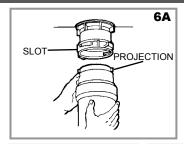
- A. Connect waste elbow to the disposer (see 5A), proceed to step 6 and then connect bottom of the elbow by tightening the slip nut (see 5B).
- B. If you are connecting to a dishwasher, return to section 2B. If not, make sure all plumbing connections are tight and in accordance with all plumbing codes and ordinances. Run water and check for leaks.

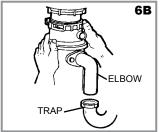


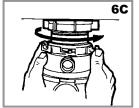


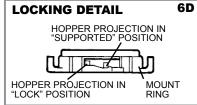
#### 6. CONNECTING DISPOSER TO MOUNT ASSEMBLY

- A. Line up disposer under mounting assembly. Guide hopper projections into mount ring slots. Turn mount ring about 1/4" to right so that disposer is temporarily supported (see 6A).
- B. Turn mount ring and disposer until disposer elbow lines up with trap (see 6B).
- C. Turn mount ring to the right (counter-clockwise) until it locks up tight. Tap the mount ring ears with a hammer until the lock position is achieved. Hopper projections must be to extreme left of mounting slots (see 6C & 6D).
- D. If mount ring is hard to turn, you may add a small amount of petroleum jelly or liquid soap to hopper projections. Run water and check for leaks.









#### 7. OPERATING INSTRUCTIONS

# The Anti-Jam Swivel Impellers make a clicking sound as they initially swing into place. This indicates normal operation.

- A. Remove sink stopper. Turn on a medium flow of cold water.
- B. Turn switch to ON position; your motor is turning at full speed and ready to use.
- C. Scrape in food waste. Down the drain go table scraps, peelings, rinds, seeds, pits, small bones and coffee grounds. To speed up food waste disposal, cut or break up large bones, rinds and cobs. Large bones and fibrous waste require considerable grinding time

and are more easily thrown away with other trash. Do not be alarmed that the disposer slows down while grinding. The disposer is actually increasing torque (grinding power) and is operating under normal conditions.

- D. Before turning disposer off, let water and disposer run for approximately 15 seconds after shredding or grinding stops. This assures that all waste is thoroughly flushed through trap and drain.
- E. It is not recommended to use hot water while running disposer. Cold water will keep waste and fats solid so disposer can flush away particles.
- F. Do not lubricate your disposer. The motor is permanently lubricated. The disposer is self cleaning and scours its internal parts with each use.

#### TIPS FOR SUCCESSFUL OPERATION

- A. Be sure disposer is empty before using your dishwasher so it may drain properly.
- B. You may want to leave the stopper in the drain when not in use to prevent utensils and foreign objects from falling into the disposer.
- C. Your disposer is ruggedly built to give you many years of trouble free service. It will handle all normal food wastes, but it will NOT grind or dispose of such items as plastic, tin cans, bottle caps, glass, china, leather, cloth, rubber, string, clam and oyster shells, aluminum foil or feathers.
- D. NEVER put lye or chemical drain cleaners into the disposer, as they cause serious corrosion of metal parts. If used, resulting damage can be easily detected and all warranties are void.

#### 9. TROUBLESHOOTING

### Before seeking repair or replacement, we recommend that you review the following:

LOUD NOISES: (Other than those during grinding of small bones and fruit pits): These are usually caused by accidental entry of a spoon, bottle cap or other foreign object. To correct this, turn off electrical switch and water. After disposer has stopped, remove splash guard, remove object with long handled tongs, and replace splash guard.

UNIT DOES NOT START: Unplug power cord or turn either the wall switch or breaker box switch to "OFF" position, depending on your model and wiring configuration. Remove stopper and/or splash guard. Check to see if turntable will rotate freely using a wooden broom handle. If turntable rotates freely, replace splash guard and check reset button to see if it has been tripped. Reset button is red and located on the front of the disposer. Push button in until it clicks and remains depressed.

If reset button has not been tripped, check for shorted or broken wire connecting to disposer. Check electrical power switch, fuse box or circuit breaker. If wiring and electrical components are intact, the unit may have internal problems that require service or replacement.

IF TURNTABLE DOES NOT ROTATE FREELY: Turn off disposer, then check for any foreign object lodged between the turntable and grind ring. Dislodge object by rotating table with a wooden broom handle (see 8A) and remove object. If no foreign object is present, there may be internal problems.

#### LEAKS:

If the unit leaks at the top, it may be due to:

- 1. Improper sealant of sink flange (gasket, caulking, putty or tightening).
- 2. Support ring not tightened properly.
- 3. Defective or improperly installed cushion mount.

If unit leaks at the waste elbow, leak may be due to improper tightening of elbow flange screws.

