

# CLEANMAX®

## ZOOM



Operation and Maintenance Manual

ZM-800

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## Warranty

Please visit <https://www.cleanmaxvacuums.com/register-warranty.html> to learn more about your warranty and confirm your information.



## Warning Labels

Prior to operating the unit, read and understand completely this owner's manual paying special attention to warning labels. These labels indicate a potentially hazardous situation that could result in death or serious injury if not avoided. Use only as described in this manual.



## Important

There are no owner serviceable parts inside this machine. Removal of screws and accessing internal components will void all warranty claims.

Your new CleanMax unit is a high quality, precision-made product. All parts used in the manufacturing of this unit have passed rigid quality control standards prior to assembly. Please safeguard the original receipt/invoice given at the time of purchase. If you experience any problems with your unit during the warranty period, the original receipt/invoice will act as proof of purchase.

**Upon receipt, inspect outer box for exterior damage. Unpack all internal parts, ensure all items are present according to the owner's manual, and review components for damage.**

Each unit is tested and thoroughly inspected prior to shipping. If damage is discovered, immediately notify the transportation company that delivered your machine and request an inspection. As a manufacturer, we are unable to act upon any claim for concealed damage and you must originate the claim. Be sure to keep the carton, packing inserts, and carrier's receipt until the inspector has verified your claim.

# IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic precautions should always be followed, including the following:

## READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE. FOR COMMERCIAL USE ONLY.

### IMPORTANT:

The manufacturer cannot accept responsibility for damage caused when the appliance is not used according to the instructions, or for uses other than those for which it was intended.

### WARNING:

To reduce the risk of fire, electric shock, damage or injury:

- Fully assemble vacuum before operating.
- Use and store in a dry location.
- Do not use outdoors or on wet surfaces.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual.
- Do not use charger with damaged cord or plug. If appliance or charger is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to your Authorized CleanMax Retailer for service.
- Do not pull or carry charger by cord, use cord as a handle, close a door on the cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug charger by pulling on cord. To unplug charger, grasp the plug, not the cord.
- Do not handle charger, including charger plug, and charger terminals with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair and anything that may reduce air flow.
- Keep hair, loose clothing, fingers and all parts of the body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches or hot ashes.
- Do not use without vacuum bag in place.
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.
- Do not attempt to service the unit while charger is plugged in.
- Do not charge the unit outdoors.
- Only charge in temperatures between 0-45°C (32-113°F).
- Do not open, crush, expose to heat above 100°C (212°F) or incinerate the battery even if it is severely damaged. The battery can explode in a fire.
- Use only with the Cordless Battery Vacuum Charger supplied - P/N 10201026 Winkind. (C223-2000)
- The battery and charger have no user serviceable parts.
- Batteries must be disposed of responsibly.
- Remove the battery before removing the bottom plate.

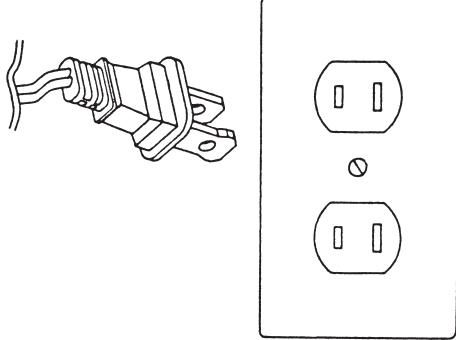
## SAVE THESE INSTRUCTIONS.

# POLARIZATION INSTRUCTIONS

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## Power Cord, 2-Wire Polarized Cord

This product is equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug fits into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact an electrician to replace the obsolete outlet. Do not defeat the safety purpose of the polarized plug.



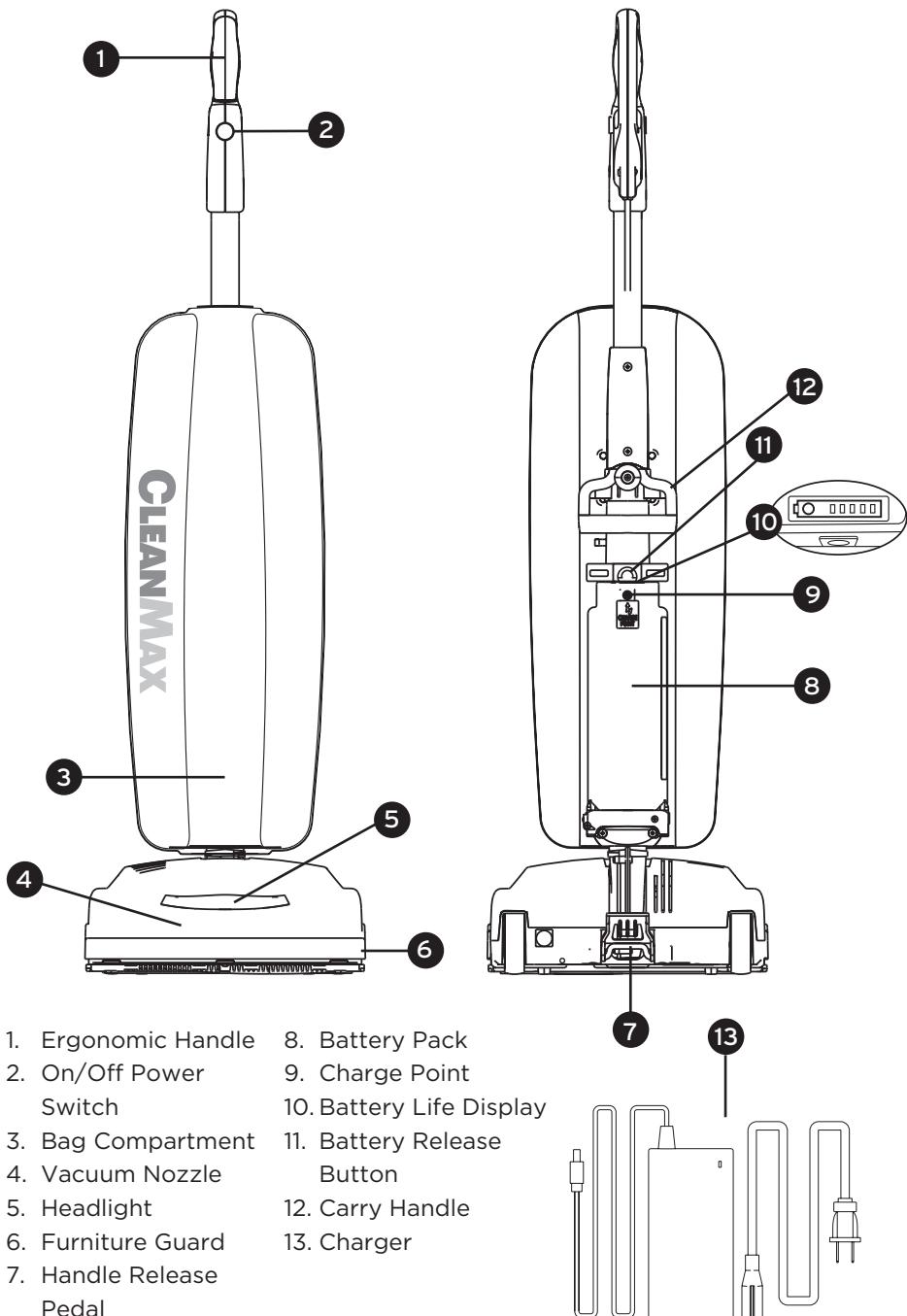
## State of California Proposition 65 Warnings:

WARNING: This product contains one or more chemicals known to the State of California to cause cancer.

WARNING: This product contains one or more chemicals known to the State of California to cause birth defects or other reproductive harm.

## DESCRIPTION OF THE VACUUM

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# ASSEMBLING THE VACUUM

## Attaching the Handle to the Vacuum

**NOTE:** Do not turn on the vacuum until it is completely assembled.

The vacuum cleaner and the handle are packed separately and require assembly.

- Remove the handle bracket by removing the two screws (Fig. 1).
- Place handle onto the back of the vacuum, aligning holes with pegs (Fig. 2).
- Place the handle bracket back into position (Fig. 3).
- Secure with two screws removed in Fig. 1. Tuck the cord into the space to the left of the handle.
- Open the bag compartment to ensure a vacuum bag is in place.
- Your vacuum is now ready for use.

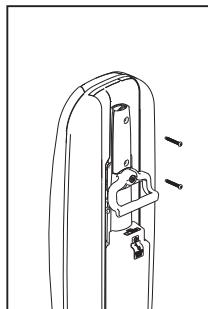


Fig. 1

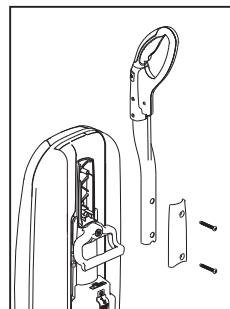


Fig. 2

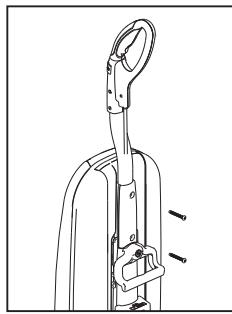


Fig. 3

## Pre-Charged Battery

The battery is partially charged and will run for a short time. To fully charge the battery see Battery Charging (page 6).

# OPERATION

## Battery Charging

- The battery is located on the back of the vacuum. It can be charged while installed on the vacuum, or the battery can be removed from the vacuum and charged independently (see Removing and Reinstalling the Battery (page 10)).
- Plug the AC cable into the charger and into a wall socket (Fig. 1).
- Plug the charger DC cable into the Charge Point on the battery. (Fig. 2).
- The Charger LED light will be red during charging and will turn green when the battery pack is fully charged.

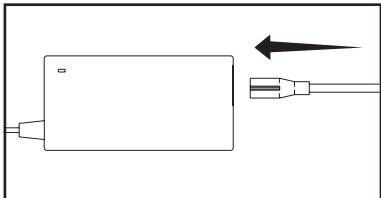


Fig. 1

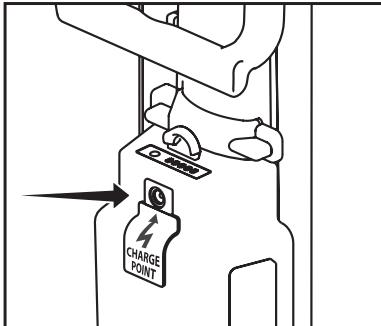


Fig. 2

## Battery Life Display

- Press the white button on the battery to illuminate the LED lights.
- When the battery is fully charged there will be four (4) green lights and one (1) red light showing (Fig. 3).
- As the battery is discharged during use, the number of green lights showing will reduce from four (4) to none (0).
- When all of the green lights are off and only the red light is showing, there is a small amount of time remaining before the battery will be fully discharged and will require recharging.

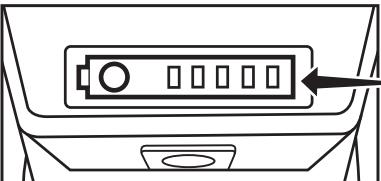


Fig. 3

## Reclining the Handle

- Press the Handle Release Pedal located on the back of the vacuum with your foot to recline the handle (Fig. 4).

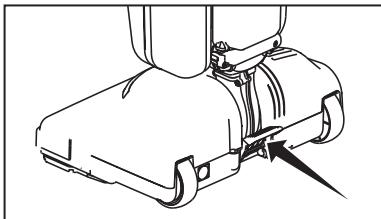


Fig. 4

## On/Off Switch

- Turn the switch On to use the vacuum. If the vacuum doesn't turn on, check that the battery is charged (see page 6).
- Always unplug the charger from the Charge Point before use.

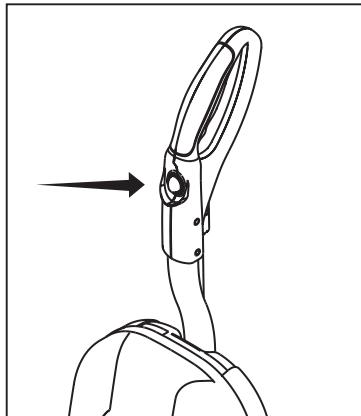


Fig. 1

## Edge Cleaning

The edge cleaning feature provides improved cleaning near walls and stationary furniture. For maximum edge cleaning, place the left side of the nozzle, from the user's perspective, against the wall or stationary furniture (Fig. 2).



Fig. 2

## Automatic Carpet Height Adjustment

Your vacuum is designed with an automatic self-adjusting nozzle. No manual adjustments are required. The height of the nozzle automatically adjusts to the flooring surface. This self-adjusting feature allows the nozzle to float evenly over all flooring surfaces.

# OPERATION

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## Bare Floor Cleaning

Your vacuum is equipped with a squeegee to improve its effectiveness in cleaning bare floors (Fig. 1).

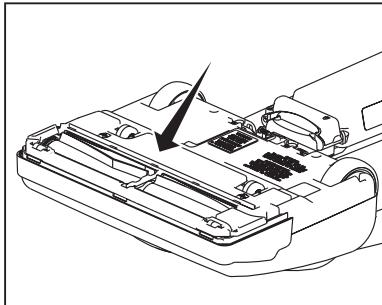


Fig. 1

## Vacuuming Under Furniture

Your vacuum will lay flat on the floor for effective cleaning under beds and tables.

- Press the Handle Release Pedal once for routine vacuuming (Fig. 2).
- Continue to lower the handle to enable the vacuum to lay flat on the floor for cleaning under furniture (Fig. 3).

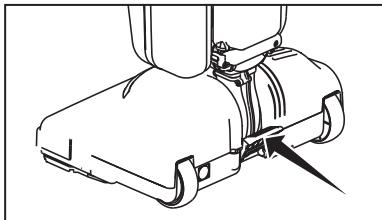


Fig. 2

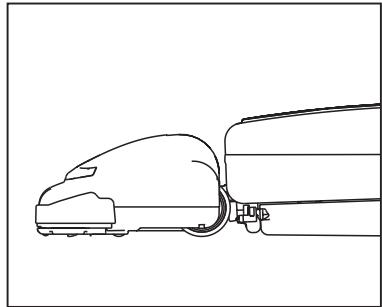


Fig. 3

## MAINTENANCE AND CARE

### Replacing the Vacuum Bag

**NOTE:** Turn the vacuum off and remove the battery.

- Unzip the bag compartment.
- Remove the used vacuum bag by pulling the green bag collar tab away from the vacuum (Fig. 1). Slide the used bag out of the bag holder which automatically seals the bag opening (Fig. 2). Discard the used bag.
- To install a new bag, slide the bottom of the green bag collar into the bag holder until it “snaps” into place (Fig. 3).
- Push the top of the bag collar upward until the collar “snaps” into place on the vacuum (Fig. 4).
- Tuck the bag corners into the bag compartment, then zip the bag compartment closed.

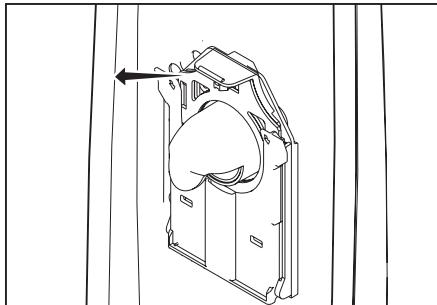


Fig. 1

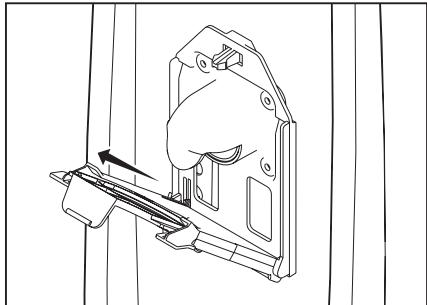


Fig. 2

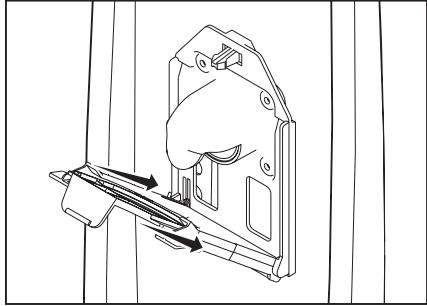


Fig. 3

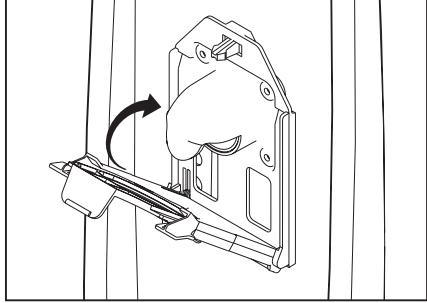


Fig. 4

# MAINTENANCE AND CARE

## Removing and Reinstalling the Battery

**NOTE:** Turn the vacuum off. If the battery charger is plugged into the charge point on the vacuum, remove the charger from the charge point before removing the battery.

The battery can be removed and charged independently from the vacuum.

- To remove the battery push up on the release button and lift the battery off (Fig. 1).
- To replace the battery, line up the bottom of the battery with the posts at the base of the battery mount. Push the battery in until it clicks (Fig. 2).

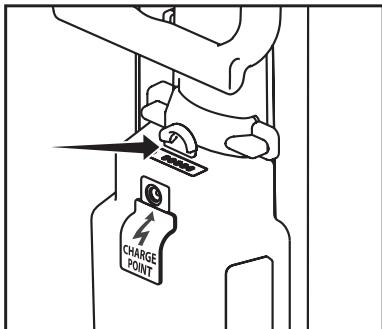


Fig. 1

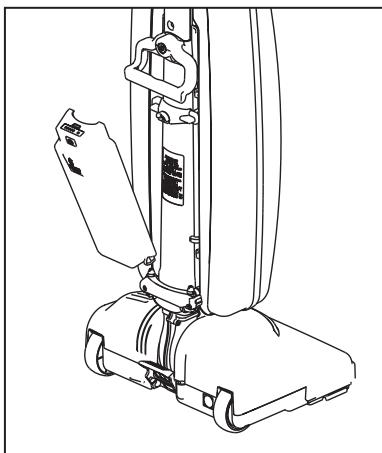


Fig. 2

## Removing and Reinstalling the Bottom Plate

**WARNING!** To Reduce the Risk of Electrical Shock or Injury from Moving Parts, Turn the Vacuum Off and Remove the Battery Before Servicing or Cleaning the Vacuum.

### To Remove the Bottom Plate:

- Make sure the vacuum is turned Off.
- Remove the battery (see Removing and Reinstalling the Battery, page 10).
- Press the handle release pedal to place the vacuum cleaner in the flat position.
- Turn the vacuum cleaner over, exposing the bottom plate.
- Turn the two screws a quarter turn to release the bottom plate (Fig. 1). Remove the bottom plate.

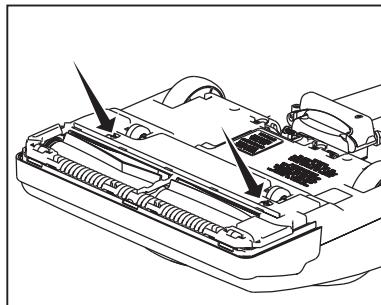


Fig. 1

### To Reinstall the Bottom Plate:

- Align the front edge of the bottom plate into the notches inside the nozzle (Fig. 2).
- Press the bottom plate into position until the plate “clicks” on both sides. Tighten the two screws a quarter turn to secure the bottom plate.
- Replace the Battery (see Removing and Reinstalling the Battery, page 10).

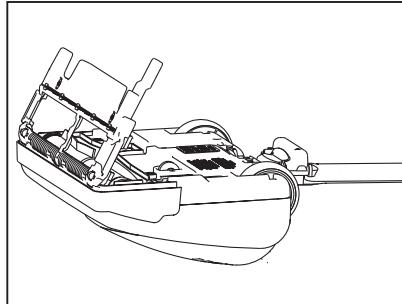


Fig. 2

# MAINTENANCE AND CARE

## Replacing the Vacuum Belt

**WARNING!** To Reduce the Risk of Electrical Shock or Injury from Moving Parts, Turn the Vacuum Off and Remove the Battery Before Servicing or Cleaning the Vacuum.

**NOTE:** To ensure maximum cleaning efficiency, the belt should be checked regularly to be sure it is in good condition. Check to see if the belt is stretched, cracked, or if excessive slipping is occurring. Replace if needed.

- Turn the vacuum off and unplug the charger from the Charge Point.
- Remove the battery (see Removing and Reinstalling the Battery, page 10).
- Remove the bottom plate (see Removing and Reinstalling the Bottom Plate, page 11).
- Remove the brushroll and the worn or broken belt from the brushroll pulley and the motor drive shaft.
- Loop the new belt around the motor drive shaft and the brushroll (Fig. 1).
- Reinstall the brushroll into the nozzle. Turn the brushroll by hand, making sure the belt is not twisted and all rotating parts move smoothly (Fig. 2).
- Reinstall the bottom plate (see Removing and Reinstalling the Bottom Plate, page 11).
- Replace the battery (see Removing and Reinstalling the Battery page 10).

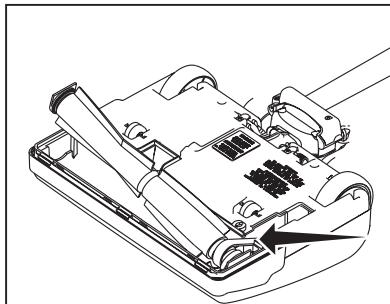


Fig. 1

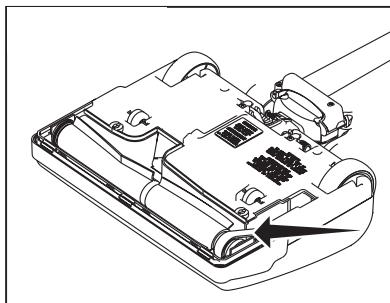
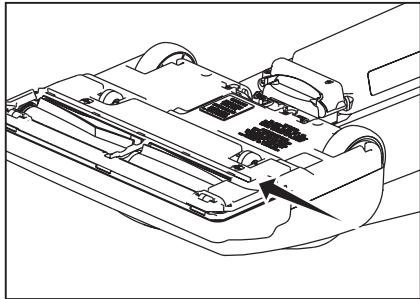


Fig. 2

### Replacing the Squeegee

**WARNING!** To Reduce the Risk of Electrical Shock or Injury from Moving Parts, Turn the Vacuum Off and Remove the Battery Before Servicing or Cleaning the Vacuum.

If your squeegee splits or begins to look worn, simply slide the worn squeegee from its track and slide a new one into the track. If you have trouble installing the new squeegee, please visit an Authorized CleanMax Retailer for help.



# MAINTENANCE AND CARE

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## For Best Performance

- Keep your vacuum clean and in good operating condition.
- Change vacuum bag when the bag is 2/3 full to maximize cleaning performance.
- Always use genuine vacuum bags and replacement parts. Use of other products may result in poor cleaning performance, potential vacuum cleaner damage and may void vacuum warranty. Genuine products are designed for maximum cleaning performance.
- Store your machine carefully in a dry area.
- For optimum cleaning performance and safety, follow your owner's manual instructions.

## **REPLACEMENT PARTS**

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- Genuine Zoom HEPA Media Vacuum Bags - Part # CLH-6
- Genuine Zoom Paper Vacuum Bags - Part #B211-8800
- Genuine Zoom Vacuum Belts - Part # CMZM-B2

# CLEANMAX®

CleanMax Vacuums  
P.O. Box 730  
Fenton, MO 63026



## Record of Purchase

Serial Number: \_\_\_\_\_

Purchase Date: \_\_\_\_\_

Dealer: \_\_\_\_\_

Phone Number: \_\_\_\_\_