CLEANMAX

OPERATING INSTRUCTIONS

FOR CLEANMAX PRO SERIES UPRIGHT VACUUMS

MODELS:

CMPS-1T

CMPS-1N



Before operating the vacuum, please read these instructions completely.

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Customer's Record

The model and serial numbers of this product may be found on the back side of the unit. You should complete the enclosed warranty card and mail it back to us as soon as possible for your protection. Also, note the model and serial numbers of your unit in the spaces provided below, and retain this book as a permanent record of your purchase.

Model Number:	
Serial Number:	
Date Purchased:	

Your CleanMax vacuum cleaner is a product of high quality materials and superior workmanship. We urge you to read these operating instructions carefully before you use this vacuum cleaner, in order to obtain the full performance and satisfaction it can offer you.

Save These Instructions

Before you plug in your CleanMax vacuum cleaner, make sure the voltage indicated on the rating plate located on the backside of the vacuum cleaner is the same as your local supply.

IMPORTANT SAFETY INSTRUCTIONS

READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE.

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

SAVE THESE INSTRUCTIONS.

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

- 1. Do not leave appliance unattended when plugged in. Unplug from outlet when not in use and before servicing.
- 2. WARNING: ELECTRIC SHOCK COULD OCCUR IF USED OUTDOORS OR ON WET SURFACES.
- 3. Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- 4. Use only as described in this manual. Use only manufacturer's recommended attachments.
- 5. Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- 6. Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- 7. Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- 8. Do not handle plug or appliance with wet hands.
- 9. Turn off all controls before unplugging.
- 10. 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.
- 11. Keep hair, loose clothing, fingers and all parts of body away from openings and moving parts.
- 12. Do not pick up anything that is burning or smoking, such as cigarettes, matches or hot ashes.
- 13. Do not use without vacuum bag and/or filters in place.
- 14. Use extra care when cleaning on stairs.
- 15. Do not use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.
- 16. Do not attempt to service the unit while appliance is plugged in.
- 17. For grounded models, connect to a properly grounded outlet only. See Grounding Instructions.

Grounding Instructions

This appliance must be grounded. If it should malfunction or break down, 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 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.

This appliance is for use on a nominal 120 volt circuit and has a grounding attachment plug that looks like the plug illustrated in Fig. 1. Make sure that the appliance is connected to an outlet having the same configuration as the plug. No adapter should be used with this appliance.

WARNING - Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet 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.

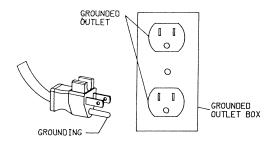


Fig. 1

Parts Identification



Replacement Bags and Filters

- Genuine CleanMax Vacuum Bags Part # 06.267 12 per package (Paper) Part # CMPSH-12 12 per package (HEPA)
- Genuine CleanMax Secondary Filter Part # CM020-3000

- Genuine CleanMax HEPA Filter Part # CMPS-HEPA
- Genine CleanMax Post Filter Part # CM021-3000

How to Assemble and Operate the Vacuum

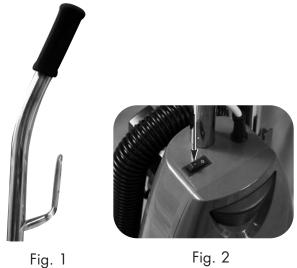
How to Attach the Handle to the Vacuum Cleaner

The vacuum cleaner and the handle are packed separately.

- 1. After first removing the handle screw, insert handle into the hole on top of the vacuum cleaner. Make sure that the cord hook on the handle is positioned to the back of the vacuum cleaner (Fig. 1).
- 2. Line up the small hole on the handle with the small hole on the vacuum cleaner and insert the screw. Make sure the screw is tightened securely.



- 1. To turn the vacuum on, push the switch located on the dust compartment to the (1) position.
- 2. To turn the vacuum off, push the switch located on the dust compartment on the (0) position.

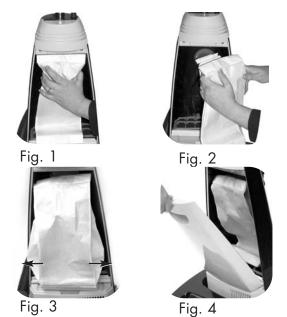


How to Change the Vacuum Bag

Always operate the vacuum cleaner with a vacuum bag installed.

How to Change the Vacuum Bag

- 1. Unplug the vacuum cleaner. Remove the bag compartment cover and remove the used bag from the bag holder (Fig. 1).
- 2. Attach the new vacuum bag onto the bag holder (Fig. 2).
- 3. Pull the bottom corners of the new vacuum bag (Fig. 3).
- 4. Reinsert the tab on the end of the bag compartment cover into the groove on the bag compartment housing. Press it into place and fasten the bag compartment tightly (Fig. 4).



Edge Cleaning Feature

The edge cleaning feature provides improved cleaning of carpets near walls and stationary furniture. For maximum edge cleaning, use the left side of the vacuum near walls or stationary furniture.

Handle Adjustments

The handle on this vacuum cleaner can be set to one of three positions – upright, middle or low.

How to Adjust the Handle

- 1. To release the handle, step on the left rear corner of the vacuum cleaner (Fig. 1).
- 2. Upright position for when cleaning tools are being used or for storage (Fig 2). Handle locks in this position.
- 3. Middle position for normal cleaning (Fig. 3).
- 4. Low position for cleaning under furniture (Fig. 4).
 - *Once in the middle postion, step on the left rear corner of the vacuum and pull back the handle again to place the vacuum to the low position.



Fig. 1







Fig. 2

Fig. 3

Filters

Your CleanMax vacuum cleaner is equipped with a secondary filter and either a post filter or a HEPA filter. These filters capture fine dust particles and protect the motor from dirt. It is important to change the filters regularly — approximately once a year, or as needed.

To Change the Secondary Filter

- 1. Unplug the vacuum cleaner. Remove the bag compartment cover and the bag.
- 2. Remove the secondary filter and replace with a new filter (Fig. 5).
- 3. Replace the bag and bag compartment cover.

NOTE: HEPA filters cannot be washed and used again.

To Change the Foam Filter

- 1. Unplug the vacuum cleaner. Remove the bag compartment cover.
- 2. Remove the foam filter from the front of the bag compartment (Fig. 6).
- 3. DO NOT THROW AWAY THE FILTER HOLDER.
- 4. Insert a new filter into the holder and replace the bag compartment cover.

To Change the HEPA Filter

- 1. Unplug the vacuum cleaner. Remove the bag compartment cover.
- 2. Remove the HEPA filter from the front of the bag compartment (Fig. 6).
- 3. Insert a new filter and replace the bag compartment cover.



Fig. 5



Fig. 6

Automatic Self-Adjusting Nozzle

Your CleanMax upright vacuum cleaner is designed with an Automatic Self-Adjusting Nozzle. No manual adjustments are required. The height of the nozzle is instantly and automatically adjusted to carpet pile height. This self-adjusting feature allows the nozzle to float evenly over all carpet pile surfaces.

Optional Cleaning Tools/Accessories

Deluxe Attachment Set 05.119 (Fig. 1)

15-foot hose
Extension wand (2 pieces)
Dusting brush
Crevice tool
Upholstery tool with brush
Deluxe floor brush

Standard Attachment Set 05.123 (Fig. 2)

7-foot hose Extension wand (2 pieces) Dusting brush Crevice tool Upholstery tool with brush

Connecting the hose assembly to the vacuum cleaner

Open the lid located on the back side of the vacuum cleaner and insert the plastic end of the hose assembly into the cleaning attachment opening (Fig. 3). Then connect a tool to the curved wand end of the hose assembly.

On-board Tool Cleaning

Select models (CMPS-1T) are equipped with on-board cleaning tools including a metal telescopic wand, stretch hose, dusting brush and a crevice tool.

- 1. Remove the extension wand from the body of the vacuum cleaner and attach it to the nozzle hose.
- 2. Insert any of the tools onto the end of the wand.



Fig. 1



Fig. 2



Fig. 3

How to Replace the Vacuum Belt

CAUTION: Unplug the vacuum cleaner before performing any of these steps.

How to Remove the Bottom Plate

- Place the vacuum cleaner in the low position (see page 6).
 Turn the vacuum over.
- 2. Slide the clips toward each other (Fig. 1).
- 3. Remove the bottom plate.

How to Replace the Belt

- 1. Turn the unit over and remove the bottom plate as described in the above section.
- 2. Lift the belt cover and turn toward the outside (Fig. 2 & 3).
- 3. Remove the agitator by pulling it straight out.
- 4. Remove the belt from the agitator and motor pulley.
- 5. Loop a new belt over the motor pulley and over the end of the agitator.
- 6. Stretch the belt over the agitator while inserting it back into the nozzle housing.
- 7. Turn the belt cover back over the motor pulley. Make sure cover releases down into the nozzle.
- 8. Replace the bottom plate by hooking the front end of the plate into the two ribs on the front end of the nozzle housing. Press the bottom plate into place by sliding the clips away from each other.

NOTE: To ensure maximum cleaning efficiency, check the belt regularly to ensure it is in good condition. Replace the belt if it is stretched, cracked or if excessive slipping is occurring.

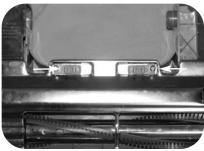


Fig. 1

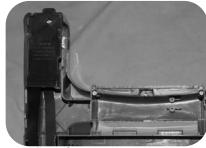


Fig. 2



Fig. 3

How to Clean the Nozzle Hose

CAUTION:

Unplug the vacuum cleaner.

The nozzle hose, located on the back of the vacuum cleaner, carries the dirt from the nozzle to the vacuum bag. The hose also functions as the attachment cleaning hose (on CMPS-1T model only).

If the hose should become clogged

- 1. Pull out and turn the lid of the cleaning attachment opening. Remove the clog or blockage (Fig.1).
- 2. If the above step is not enough, remove hose cuff from the attachment port inlet (Fig. 2). Turn the unit over and remove the bottom plate (see "How To Remove Bottom Plate."). Check nozzle inlet tube for obstructions (Fig. 3). Clear tube and reinstall the bottom plate.



Fig. 1



Fig. 2



Fig. 3

Thermal Fuse Protection

Your CleanMax vacuum cleaner comes equipped with a Manual Reset Thermal Fuse Protector. This thermal protector is designed to protect your vacuum cleaner from overheating due to a cutoff in airflow (i.e. clogged hose, operating the vacuum without a bag). Should this situation occur, the thermal fuse protector will safely shut off your vacuum cleaner to avoid any potential damage.

To reset the thermal fuse

- 1. Unplug the vacuum cleaner.
- 2. Check for problem (over-filled bag, clog in hose, clogged filters, etc.).
- 3. Correct problem.
- 4. Locate "tripped" fuse the small red button located on the bottom of the back side of the main body (roughly one inch to the right of the left wheel).
- 5. Using a pencil, paper clip, or other pointy object, push the reset button.
- 6. Plug vacuum cleaner in and begin using.

Please return to your CleanMax Retailer with any questions.

For Best Performance

- Keep machine and all accessories clean and in good operating condition.
- Change vacuum bags and filters as recommended to maintain optimum cleaning efficiency.
- Always use genuine bags, filters and parts, as use of other products may result in poor cleaning or filtration performance. CleanMax filtration products are designed for maximum performance.
- Have machine checked periodically by the retailer where you purchased your CleanMax vacuum.
- Store machine carefully in dry area.
- For optimum cleaning performance and safety, follow your owner's manual.



CleanMax Vacuum Cleaners PO Box 730 Fenton, MO 63026