



**457LAVBP10QT  
LAVEX HEPA  
BACKPACK  
VACUUM CLEANER**



# IMPORTANT SAFEGUARDS

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

**READ ALL INSTRUCTIONS BEFORE USING THIS VACUUM CLEANER**

## WARNING

To reduce the risk of fire, electrical shock or injury:

- Intended for commercial use.
- Do not use outdoors or on wet surfaces.
- Do not use with damaged cord or plug. If vacuum cleaner is not working as it should, has been dropped, damaged, left outdoors, or dropped in water, return appliance to a service center before using.
- Close supervision is necessary when any appliance is used by or near children. Do not allow vacuum cleaner to be used as a toy or to run unattended at any time.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not operate cleaner in bare feet or when wearing open toe shoes or sandals. Only use as described in this manual.
- Only use manufacturer's recommended attachments.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Avoid picking up hard, sharp objects with the cleaner. They may damage the cleaner and the bag.
- Do not use without micro cloth bag and micro paper bag inside cloth bag. Shake out cloth bag and replace paper bag frequently when picking up very fine material such as powder.
- Use extra care when cleaning on stairs.
- Do not put any object into openings. Do not use with any opening blocked. Keep free of dust, lint, hair or other material that may reduce airflow.
- Do not pull or carry by cord, use cord as a handle, close door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Always disconnect cord from electrical outlet before servicing the cleaner.
- Unplug cleaner when not in use. Turn off all controls before unplugging.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord. Never handle plug or appliance with wet hands.

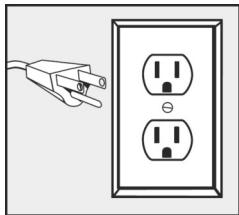
## SAVE THESE INSTRUCTIONS

# 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 inserted into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

**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.

This appliance is for use on a nominal 120-volt circuit and has a grounding attachment plug that looks like the plug illustrated. 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.



## OVERHEATING PROTECTION

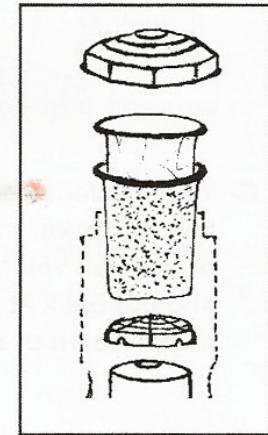
The motor of this vacuum cleaner shuts off when the temperature rises above the proper operating level. This prevents damage from overheating and prolongs the life of the motor.

If the vacuum cleaner shuts off automatically due to overheating protection:

- Turn off the vacuum cleaner switch and disconnect the power cord. Check filter, hose, wands and tools for blockage.
- Replace the filter bag if it is full of debris or has been used to pick up very fine particles, such as powder or sheetrock dust, which will prematurely clog the filter bag.
- With the power cord disconnected from the outlet, let the vacuum cleaner cool for a minimum of 30 minutes before using again.
- After the thirty minute cool down period, plug the power cord in, turn the vacuum cleaner on and resume cleaning.

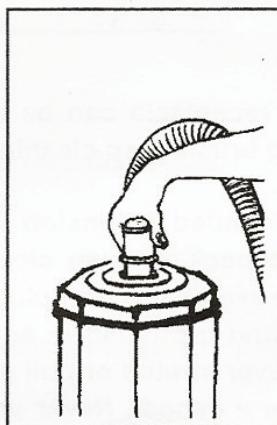
## OPERATION OF YOUR NEW LAVEX JANITORIAL HEPA BACKPACK VACUUM CLEANER

Unscrew the top of your LAVEX JANITORIAL HEPA backpack vacuum. Make sure the micro filter bag and the HEPA media filter bag are inside. Once checked put back micro filter cloth bag and HEPA media filter bag and screw back on top lid.

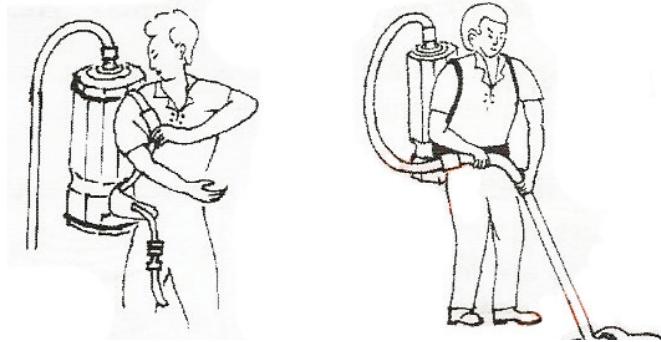


Both the micro filter cloth bag and HEPA media filter bag filter the air while holding all debris. The micro filter cloth bag with its rubber top provides the seal for the vacuum while also filtering the air. Replace or empty each as necessary.

Make sure lid is screwed and locked on the vacuum. Take vacuum hose and push into round opening on top of lid.



Put backpack on and adjust shoulder straps and waist belt until backpack is comfortable. Harness is made for any custom fit. Attached hose to commercial wand. Attach desired tool to bottom of wand by loosening nut and pushing in tool. Tighten nut until tool is in place. Tool will swivel when using side to side motion. Never take nut off wand or risk losing metal ring inside the nut. The function of the metal ring is to hold tool in place in its slotted groove.



Your LAVEX JANITORIAL backpack comes with a switch box that has the on/off switch, a power nozzle receptacle and power receptacle all in one. It has velcro and a strap on the side so it can be removed from the waist belt and put back at a comfortable setting for the user. Simply push rocker switch to on or off position to operate.



The power nozzle receptacle can be used in the optional power nozzle for revolving brush deep cleaning.

A 50 foot 16/3 grounded extension cord comes with the LAVEX JANITORIAL backpack vacuum cleaner. Simply plug the power cord into the receptacle located by the switch box and plug into appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances. Never stretch or pull cord tightly or this will damage the cord and create a danger. Never use cord if it is ripped or has a tear. Unplug extension cord and wrap loosely when not in use. Make sure cord is always grounded. LAVEX JANITORIAL will accept no liability of backpack vacuum if cord is not grounded, inserted in an appropriate outlet that is properly installed and grounded in accordance with local codes and ordinances. Cutting off the ground wire or using a cord without a ground plug voids the warranty on the backpack. Improper connections can result in a risk of electric shock. Check with a qualified electrician or service personnel if you have any question or doubt that the outlet is properly grounded.

When backpack vacuum is not in use, always store vacuum cleaner and cord in a dry area or place.

When vacuuming, make sure you use a mopping motion walking forward or backward. This one side to another motion is the proper technique for cleaning floors or rugs.

The LAVEX JANITORIAL backpack comes with many different tools:

All Purpose rug tool - to clean rugs.



All bristle floor brush - to clean floors, walls and ceilings.



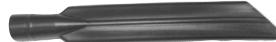
Round brush - for dusting and cleaning walls.



Upholstery tool with slide on brush - to clean furniture.



Crevice tool - to clean tight spot areas.



Paddle tool - to clean large areas.



Optional BPAK1 motorized nozzle – to clean carpets.



When finishing vacuuming, shut off power switch and unplug all cords from outlet and vacuum. Check HEPA media filter bag to see if it is full. Always change HEPA media filter bag when full, discard and replace with a new one. Do not reuse the HEPA media filter as it effects the filtration of the backpack. Always check the micro filter cloth bag and follow the same procedure. Shake out as necessary. Always make sure this procedure is done for maximum efficiency of unit. Micro cloth bag can be washed with water and let air dry if needed. Always check the foam filter which covers the motor while vacuum is unplugged from wall and all power supply is off. Clean as necessary.

The foam filter on bottom of the backpack should be checked every week to see if it needs to be cleaned or rinsed. Allow to air dry if rinsing. Make sure vacuum is off and unplugged while doing this procedure.

Always unplug vacuum from wall when not in use.

Always unplug vacuum from wall and disconnect all power supply when repairing any electrical device.

Always check condition of all electrical cords before use.

Always use a qualified or authorized technician when repairs needed.

Do not repair if you are not an authorized technician familiar with the LAVEX JANITORIAL backpack vacuum.

Do not lubricate motor. It is equipped with sealed bearings.

## WHAT THIS WARRANTY COVERS

Your LAVEX JANITORIAL backpack cleaner is warranted to be free from all defects in material and workmanship in normal use FOR A PERIOD OF ONE YEAR. The warranty is granted only to the original purchaser of the cleaner. The warranty is subject to the following provisions.

## WHAT THIS WARRANTY DOES NOT COVER

- Parts of the cleaner that require replacement under normal use, such as bags.
- Damages or malfunctions caused by negligence, abuse, or use not in accordance with the Owner's Guide.
- Defects or damages caused by unauthorized service or the use of other than LAVEX JANITORIAL backpack original parts.

LAVEX JANITORIAL will, at its option, repair or replace a defective cleaner or cleaner part that is covered by this warranty. As a matter of warranty policy, LAVEX JANITORIAL will not refund the consumer's purchase price.

LAVEX JANITORIAL does not recognize internet sales, the warranty is null and void if the unit is purchased on a non authorized internet site.

The warranty is null and void if the user does not use original LAVEX JANITORIAL original paper bags as well as any parts.

