

CORDLESS WET & DRY VACUUM CLEANER
PPV602



iVAC
VACUUM CLEANER

**CORDLESS
WET & DRY**



M: PPV602



AC/DC Adapter for Battery Charger

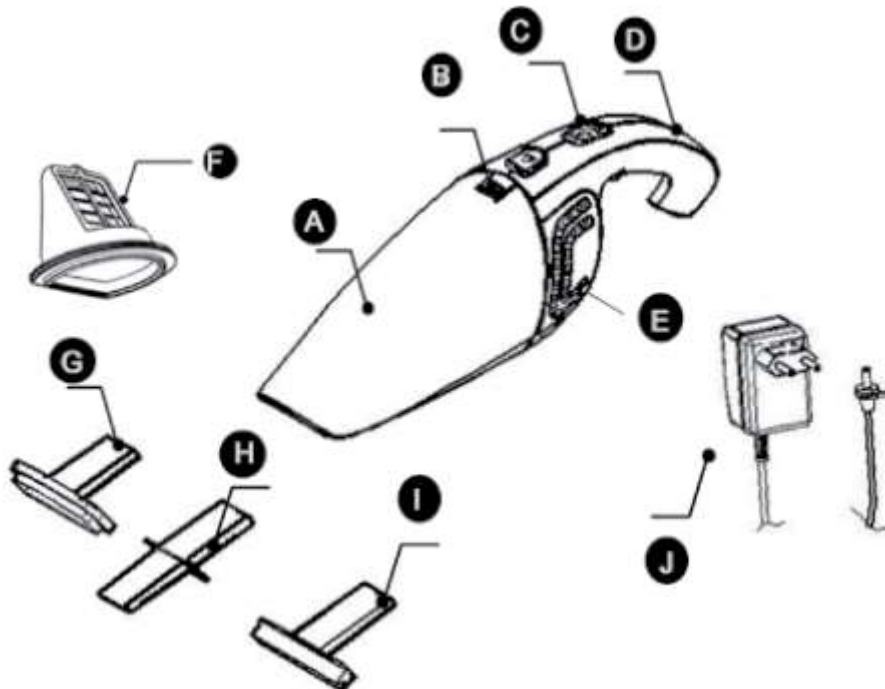


Parts & Description

HEPA is a type of pleated mechanical air filter. It is an acronym for "**high efficiency particulate air** [filter]" (as officially defined by the U.S. Dept. of Energy). This type of air filter can theoretically remove at least 99.97% of dust, pollen, mold, bacteria, and any airborne particles with a size of 0.3 microns (μm). Particles that are larger or smaller are trapped with even higher efficiency.

LIST OF COMPONENTS

- A. Dust Compartment
- B. Dust Compartment Release button
- C. ON/OFF switch
- D. Charging Indicator Lamp
- E. Air Outlet
- F. Filter unit
- G. Brush
- H. Crevice nozzle
- I. Squeegee
- J. Adaptor



Warnings

ATTENTION :

Read this booklet carefully as it contains important instructions for a safe installation, use and maintenance.

Important instructions to be kept for future reference.

1. Read all instructions before using the appliance.
2. This appliance must be used only for the purpose it was expressly designed; any use NOT complying with the instructions contained in the manual is considered inappropriate and dangerous. The manufacturer is NOT responsible for possible damages caused by the inappropriate and/or unreasonable use.
3. This appliance is NOT suitable to be used in an explosive environment (in the presence of flammable substances such as gas, vapour, mist or dust, in atmospheric conditions when, after ignition, the combustion is spread in the air). Items containing these substances should never be placed in the appliance, and never be used to clean the appliance in order to avert the risk of fire or explosion.
4. During use and storage, the appliance must be kept at a safe distance from heat sources (open flame, heaters, stoves, etc.)
5. This appliance must NOT be used for vacuuming burning, smoking, toxic, volatile, or flammable substances such as fireplace ash, cigarettes, matches, etc. in which the fire had not been completely extinguished.
6. It is NOT recommended to use the appliance for cleaning open stoves or other devices that contains oil or grease, soot, clay dust, plaster or other similar materials that are resistant to water action.
7. This appliance must NOT be used for vacuuming small, sharp pieces of metal or other hard materials or clumps of hair which may damage or clog the Dust Compartment, Filter unit & Inner Filter. If this happens, please switch off the appliance and remove the blockage.
8. The packing materials (plastic bags, expanded polystyrene, etc.) must be kept out of the reach of children or disabled persons since they represent potential sources of danger.
9. The installation/assembly of the appliance will be made in accordance with the indications of the manufacturer. A wrong procedure may cause damages to persons, animals or objects, for which the manufacturer cannot be considered responsible.
10. Before use, check the integrity of the appliance and adaptor cable. In case you are not sure, contact a qualified person. If the adaptor or adaptor cable is damaged, it must be replaced by the manufacturer or its service agent or a qualified technician in order to avoid a shock hazard. If one cannot be found, it cannot substituted by an adaptor or adaptor cable belonging to another device and the appliance itself should be discarded for safety reasons.
11. Before powering the appliance make sure the rating (voltage and frequency)



corresponding to the grid and the socket is suitable for the plug of the appliance, and that the wall socket is properly grounded.

12. Keep the cable away from heated surfaces, abrasive or sharp surfaces or in positions where it can be damaged easily.
13. DO NOT power the appliance using multiple sockets. If possible, avoid the use of extension cables; if their use is absolutely necessary, use only materials in compliance with the current safety regulations.
14. The appliance must NOT be switched on using external timers and/or other remote control appliances which are not specified in this manual.
15. Any accessories NOT recommended by the manufacturer may cause injuries to persons. Always turn off this appliance before connecting or disconnecting either hose or accessories.
16. If you are using the appliance for the first time, you should:
 - a. Charge the appliance using only the adaptor issued by the manufacturer that comes with this appliance, and NOT with any other adaptor. During charging, the adaptor feels warm to the touch. This is normal.
 - b. Use the appliance only if the Filters are installed! This is especially so if the surroundings to be vacuumed is extremely dusty. Failure to do so will only send the dust back out after being suctioned. DO NOT use other filters except the ones attached to the appliance by the manufacturer.
 - c. Use the appliance only if the turbine is in a good working condition before turning on this appliance. Failure to do this could cause a risk of injury to persons and would defeat the utility of the appliance.
 - d. Be extra careful when vacuum cleaning on stairs.
 - e. Switch off the appliance when not in use and before storing, filling, emptying, cleaning or performing any maintenance operation.
 - f. Stop vacuuming any more liquids when the water level in the Dust Compartment has reached the maximum level. Empty and dry the Dust Compartment every time you vacuum any liquid.

Make sure to remove any label or protective sheet which may prevent its proper functioning.

DO NOT:

- cover the appliance during functioning;
- obstruct totally nor partially the air outlet with anything that may reduce the suction, such as dust, lint, hair, etc.;
- insert objects or body parts inside the protection cover of the appliance;
- hold the appliance with the Dust Compartment pointing upwards;
- tilt the appliance to one side when vacuuming liquids;
- use the appliance near curtains or textiles;
- use the appliance for more than 5 minutes without turning it off for at least a minute for a total usage of 45 minutes in a single day – failure to heed this



warning may result in motor failure;

- leave the appliance unsupervised during operation.
17. Plug and unplug the adaptor cable with dry hands and hold it firmly. Always unplug the adaptor cable to avoid overheating and avoid stretching it. DO NOT pull it, tug it or use it to drag the appliance to which is connected. Keep the cable away from heated surfaces, abrasive or sharp surfaces or in positions where it can be damaged easily.
 18. Before charging the appliance, turn the 'ON/OFF' switch on the appliance to 'OFF'. DO NOT use the appliance while the appliance is still being charged. Always remember to unplug the adapter cable once charging ends.
 19. During operation, DO NOT touch the appliance with wet body parts, and it is recommended to have between you and the standing surface, an isolating element (for example, wearing shoes with rubber soles). DO NOT use the appliance to clean up liquids outdoors, upon an earth floor. If it should be necessary to step on a wet or damp floor to pick up water, do not touch the metallic parts of ANY electric device, lamp or switch while performing this operation.
 20. The volume of liquid in the Dust Compartment must never exceed the maximum level.
 21. DO NOT soak the appliance in water or other liquids, wash it under the tap, or let any liquid flow into the internal casing of the appliance to prevent electric shock. In case of accidental fall in water, DO NOT try to take it out, but first of all unplug immediately the power cable from the socket.
 22. Avoid carrying out operations which are NOT specified in this manual (such as disassembling and/or altering).
 23. In case of malfunction or anomaly during the functioning, switch off the appliance immediately, turn off the power and check the cause of the anomaly, if possible, with the support of a qualified person.
 24. If smoke is observed coming out of the appliance, unplug the power cable immediately.
 25. This appliance is intended to be used in households and similar applications, such as:
 - Staff kitchen areas in shops, offices and other working environments;
 - Dormitories;
 - By clients in hotels, motels and other residential environments;
 - Bed and breakfast type environments.
 26. Store and use the appliance only indoors, or in any case, protected from weathering such as rain, direct radiation of the sun and dust.
 27. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall NOT play with the appliance. Cleaning and user maintenance shall NOT be made by children unless they are older than 8 and



supervised. Keep the appliance and its cable out of reach of children less than 8 years old.

28. Save these instructions.



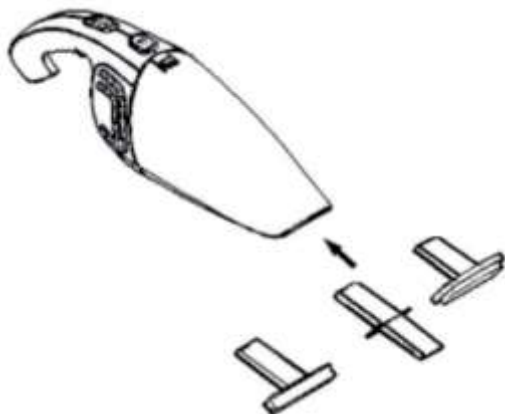
How to operate

Charging the appliance

1. Before charging the appliance, turn the 'ON/OFF' switch on the appliance to 'OFF' by sliding the knob backwards.
2. Plug and unplug the adaptor cable with dry hands and hold it firmly. Always unplug the adaptor cable to avoid overheating and avoid stretching it. DO NOT pull it, tug it or use it to drag the appliance to which is connected.
3. Charge the appliance for at least 10 hours every time when the appliance runs out of power. The Charging Indicator Lamp lights up when the appliance is being charged.
4. DO NOT use the appliance while the appliance is still being charged.

Using the appliance

1. Always use the appliance with the Filter unit and Inner Filter assembled.
2. Attach the following accessories to the mouth of the main body (if required):



Brush	vacuum delicate surfaces
Crevice Nozzle	vacuum corners or narrow gaps
Squeegee	vacuum liquids

Vacuuming delicate surfaces

3. The Brush is used primarily for vacuuming furniture, sofa covers, bedsheets, tables, chair covers, car seats, etc. Regularly check that the Brush is clean in order to avoid scratching surfaces that are non-scratch resistant, such as wooden surfaces.
4. With the Brush attached, turn the 'ON/OFF' switch on the appliance to 'ON' by sliding the knob forwards.
5. After vacuuming, turn the 'ON/OFF' switch on the appliance to 'OFF' by sliding the knob backwards.
6. Remove the Brush from the nozzle of the appliance and clean, wash & dry it if necessary.



Vacuuming corners or narrow gaps

7. The Crevice Nozzle is used primarily for vacuuming hard-to-reach places like corners, narrow gaps, etc. As the Crevice Nozzle is sharp at both ends, move the appliance gently when vacuuming to avoid scratching surfaces that are non-scratch resistant, such as wooden surfaces.
8. With the Crevice Nozzle attached, turn the 'ON/OFF' switch on the appliance to 'ON' by sliding the knob forwards.
9. After vacuuming, turn the 'ON/OFF' switch on the appliance to 'OFF' by sliding the knob backwards.
10. Remove the Crevice Nozzle from the nozzle of the appliance and clean, wash & dry it if necessary.

Vacuuming liquids

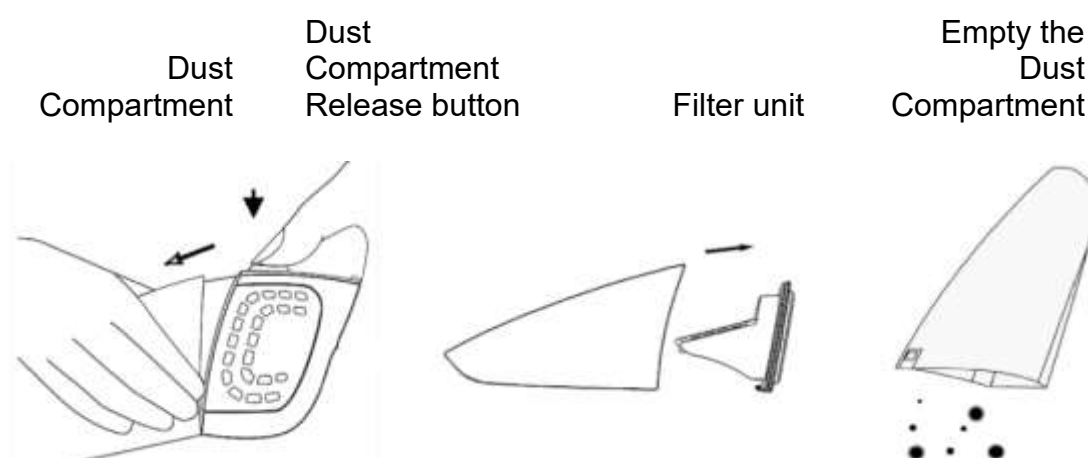
11. With the Squeegee attached, turn the 'ON/OFF' switch on the appliance to 'ON' by sliding the knob forwards. To switch off the appliance, slide the knob backwards.
12. Hold the appliance with the nozzle downwards at an angle of 30°.
13. Place the Squeegee on the surface to be cleaned. As the liquid is being sucked up, maintain contact with the surface at all times.
14. Pause vacuuming when the liquid inside the appliance has reached the maximum volume indicated, and proceed to remove the liquid before resuming vacuuming.
15. After vacuuming, turn the 'ON/OFF' switch on the appliance to 'OFF' by sliding the knob backwards.
16. Remove the Squeegee from the nozzle of the appliance and wash it under running water.
17. Empty the Dust Compartment....



How to clean

1. Before cleaning, turn the 'ON/OFF' switch on the appliance to 'OFF' by sliding the knob backwards.
2. Hold the appliance over a dust bin, press the Dust Compartment Release button found on top of the Dust Compartment and pull out the Dust Compartment.
3. Separate the Filter unit from the Dust Compartment.
4. Empty the contents of the Dust Compartment, wash it under running water & dry it before replacing it in its original position.

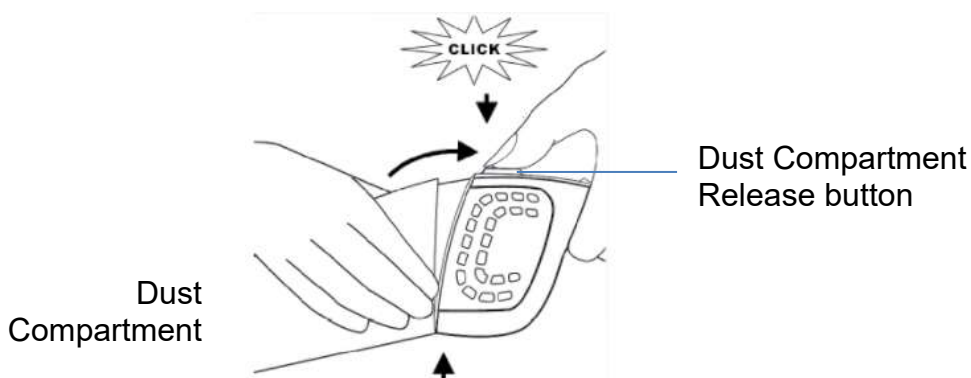
Note: if the Dust Compartment is very dirty, you may clean with water & detergent with a non-abrasive sponge. DO NOT use metal scouring pads.



5. Empty the contents of the Filter unit, clean it using a damp cloth before replacing it in its original position in the Dust Compartment.



6. To reattach the Dust Compartment, align the slot on the Dust Compartment with the button on the main body. First attach the bottom of the Dust Compartment and then push the top of the Dust Compartment towards the main body until it locks into place with a "click".



Cleaning the Brush

7. Carefully use a pair of scissors or a sharp instrument to remove any items such as threads that have become entangled in the bristles of the Brush.
8. Clean the Brush thoroughly with water and a little detergent. Rinse the Brush under running water. Dry the Brush.

Problem Solving

The appliance does not work	The batteries may be low. Recharge the battery if necessary. Charge the appliance for at least 10 hours every time when the appliance runs out of power. DO NOT use the appliance while the appliance is still being charged.
	Charging was incomplete as the adaptor may not have been inserted fully into the wall socket. Make sure that the adaptor is inserted correctly and fully into the wall socket.
	The appliance may have been switched on while it was being charged. Turn the 'ON/OFF' switch on the appliance to 'OFF' by sliding the knob backwards before charging it.
Charging Indicator Lamp does not illuminate	Make sure that the adaptor is inserted correctly and fully into the wall socket. Turn the 'ON/OFF' switch on the appliance to 'OFF' by sliding the knob backwards before charging it.
The appliance does not vacuum properly as there is not enough suction	The Dust Compartment may not have been properly attached to the main body. Check to see whether this is the case and if so, to properly attach the Dust Compartment to the main body.
	The Dust Compartment may be full. Proceed to empty the Dust Compartment.
	The Filter unit and Inner Filter may be clogged. Proceed to clean the Filter unit and Inner Filter.
Dust escapes from the appliance	The Dust Compartment may not have been properly attached to the main body. Check to see whether this is the case and if so, to properly attach the Dust Compartment to the main body.
	The Dust Compartment may be full. Proceed to empty the Dust Compartment
	The Filter unit may not have been properly attached to the Dust Compartment. Check to see whether this is the case and if so, to properly attach the Filter unit to the Dust Compartment.



ENVIRONMENTAL TIP

This appliance, along with all other electronic appliances, should, when it is no longer capable of functioning, be disposed with the least possible environmental damage according to the local regulations in your area. In most cases you can discard the appliance at your local recycling center.

DISPOSAL: Do not dispose this appliance as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.

WARRANTY

The manufacturer provides warranty in accordance with the legislation of the customer's own country of residence, with a minimum of 1 year, starting from the date on which the appliance is sold to the end user.

The warranty covers defects in material and workmanship.

The repairs under warranty may only be carried out by an authorised service centre. When making a claim under the warranty, the original bill of purchase (with purchase date clearly indicated) must be submitted.

The warranty will not apply in cases of:

- normal wear and tear
- if the steps (as laid out in the section regarding Warnings) have not been observed e.g. overloading of the appliance, use of non-approved accessories
- if the appliance has not been properly maintained, if force has been used against it or if it has been damaged in any other way
- damage caused by non-observance of the user manual or non-compliance with the installation instructions
- errors or faults owing to defects in the distribution system
- if the appliance has been repaired or modified or changed in any way or by any person not properly authorized

SPECIFICATION

MODEL	VOLTAGE	BATTERY	POWER
PPV602	220 – 240 V ~50 – 60 Hz	9.6 V Ni-MH 1300 mAh	70 W

