

LI-TEK PRO

CORDLESS DRY VACUUM

Adjustable suction control
Powerful 18V 5Ah detachable battery
Washable HEPA 13 fleece filter basket



**Made in
Germany**





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PL850

Congratulations on the purchase of your new Pullman Advance Li-Tek Pro PL850. Your Pullman Advance Li-Tek Pro has been manufactured to the highest quality and performance standards. We recommend that you read these instructions carefully to ensure peak cleaning performance and to extend the life of the vacuum.

Features:

1. Handle
2. On/off button
3. Battery
4. Suction adjust button
5. Connection latches
6. Hose inlet
7. Wheels
8. On-board accessories storage
9. Extension rod

Accessories:

10. Crevice tool
11. Dusting brush
12. Combination floor tool
13. Battery x 4pks
14. Hose
15. Dust bag
16. HEPA 13 fleece filter basket
17. Battery charger

Specifications:

Voltage: 36V

Motor Power: 150-300W

Airflow: 33L/sec

Sound Pressure Level 100% LpA: 60 dB(A)

Sound Pressure Level 50% LpA: 55 dB(A)

Dust Capacity: 9L

Bin Capacity: 13L

Runtime: 120 minutes (across 4 batteries)

Rod: 32mm Telescopic Rod

Hose: 2.5m

Net Weight: 8.54Kg

Gross Weight: 12.15Kg

1. BEFORE YOU BEGIN

Before you start using your new vacuum you should read this instruction booklet carefully and make sure that you have understood its contents. If not, please contact the store where you purchased your vacuum or call customer service 131 929.

Precautionary measures:

In the event that your vacuum should become blocked, please switch the vacuum off and remove the plug from the mains power point before you attempt to remove the blockage.



1. **Do not** operate the vacuum cleaner too close to heaters, radiators, cigarette butts etc.



2. Before you insert the plug into the mains power supply, make sure your hand is dry.



3. Before you start using the vacuum, please remove large or sharp objects from the floor in order to prevent the paper filter being damaged.



4. When you remove the plug from the mains power supply, please do this at the plug itself and not by the electrical cable.



5. **Do not** use vacuum to pick up water or liquids.

2. WARNING



IMPORTANT! Always switch Off the vacuum and remove batteries before cleaning your appliance, when not in use or attempting any maintenance task. The provided charging base must only be connected to an AC power supply at the voltage shown on the rating label. This vacuum should only be used for its intended purpose as described in this instruction manual. Never operate the vacuum without filters.

Safety precautions and warning:

When using your Backpack, basic precautions should always be observed, including the followings;

1. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
2. Children should be supervised to ensure that they do not play with the appliance.
3. To prevent electrical shock, do not immerse the appliance, battery, or power plug into water or other liquids.
4. To prevent electrical shock, do not use the vacuum cleaner outdoors or on wet surfaces.
5. Always check the power cord before use, the power cord and the plug should be in a good condition and must not be damaged. If the power supply cord is damaged or defective, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
6. The appliance and charging base are intended for domestic indoors use only.
7. Do not unplug by pulling on the power cord. To unplug, grasp the plug, not the power cord. Use only Australian and New Zealand electrical safety approved extension cords.
8. Do not pull or carry the charger by the power cable, use the power cable as a handle or pull the power cable around sharp edges or corners. Avoid running the appliance over the power cable.
9. Do not handle or operate the appliance with wet hands and follow electrical safety precautions at all times.
10. Extreme caution should be exercised when using the appliance on stairs.
11. Do not attempt to change the attachments while the appliance is switched on. Use only manufacturer's recommended accessories.
12. Do not operate the vacuum cleaner too close to heaters, radiators and other hot surfaces.
13. Do not use the appliance to pick up flammable items or combustible liquids (i.e. gasoline, hot ashes, cigarettes, matches, explosive materials or anything burning) or use in areas where such substances and items may be present.
14. Do not use the appliance to pick up toxic materials (i.e. chlorine bleach, ammonia).
15. Never operate or use the appliance without the filters in place.
16. Before vacuuming, remove any large or sharp objects from the floor or cleaning surface in order to prevent damage to the filter.
17. If the air inlet or floor head is blocked, switch off the cleaner straight away. First, clear the blocked object

2. WARNING (CONTINUED)

- before attempting to start the vacuum cleaner again.
18. Before carrying out any maintenance service or cleaning the filters, always switch off the vacuum cleaner.
 19. Keep openings away from your face and body.
 20. Do not use the vacuum cleaner if it is damaged or broken. If connection cables are damaged, have them replaced immediately.
 21. Never clean the vacuum cleaner, charger or any of the electrical parts, especially the electrical connections with water or liquid cleaners.
 22. Never attempt to make any modifications electrically to the vacuum cleaner and charging base.
 23. Always store the appliance and charger indoors in a cool and dry place.
 24. Do not pick up water, for dry household use only.
 25. Damage caused by improper use or by not observing the instructions in this manual will void the warranty.
5. Do not charge or store the cleaner outdoors or inside the car. Only charge or store the battery in a dry indoor area where the temperature is more than 5°C but less than 45°C.
 6. Never attempt to open the battery for any reason. If the plastic housing of the cleaner breaks or cracks, immediately discontinue use and do not recharge.
 7. The charging base contains electrical connections inside. The charging base is not a serviceable part.
 8. Before disposal of your battery, fully discharge your battery by running the product until it stops.
 9. The battery pack contains a Li-Ion battery. Do not dispose the battery pack with your local garbage. Contact your local council for the instruction of disposal of the battery.
 10. Do not use the charger to charge a non-chargeable battery.
 11. Do not touch or insert objects into the battery pack or charger terminals. Do not attempt to short circuit the battery pack or charger terminals.

Battery use and care

1. The appliance is only to be used with the charging base uniquely provided with the appliance.
 2. Only use the Pullman PL850 charger to charge the battery.
 3. When the backpack and charger is not in use, keep them away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects that can make a connection from one terminal to another. Shorting the battery terminal or terminals on the charger may cause burns or a fire.
 4. Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
12. Only use the Pullman Advance PL850 batteries provided with the appliance.
 13. If the appliance is to be stored unused for a long period of time, please remove the batteries from the appliance.
 14. If the batteries are faulty, do not leave the batteries in the appliance. Remove the batteries from the appliance and safely dispose the batteries.
 15. Do not short-circuit the supply terminals.
 16. Do not use the charger to charge a non-chargeable battery.
 17. This battery pack contains battery cells that are non-replaceable.
 18. Do not use the charger to charge other battery except the Li-Tek Pro model PL-850

Charger Safety precautions and Warnings

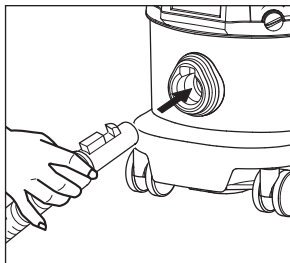
1. Before using battery charger, read all instructions and cautionary markings on battery charger, and battery.
2. CAUTION - To reduce risk of injury, charge only PULLMAN ADVANCE rechargeable batteries. Other types of batteries may burst causing personal injury and damage.
3. Non-rechargeable batteries cannot be charged with this battery charger.
4. Use a power source with the voltage specified on the nameplate of the charger.
5. Do not charge the battery cartridge in presence of flammable liquids or gases.
6. Do not expose charger to rain or snow.
7. Never carry charger by cord or yank it to disconnect from receptacle.
8. Never charge batteries on or near flammable objects (e.g. on a tablecloth, in bed or near paper).
9. After charging or before attempting any maintenance or cleaning, unplug the charger from the power source. Pull by plug rather than cord whenever disconnecting charger.
10. Make sure cord is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.
11. Do not operate charger with damaged cord or plug – replace them immediately.
12. Do not operate or disassemble charger if it has received a sharp blow, been dropped, or otherwise damaged in any way; take it to a qualified serviceman. Incorrect use or reassembly may result in a risk of electric shock or fire.
13. This charger is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
14. Young children should be supervised to ensure that they do not play with the battery charger.
15. Do not charge battery cartridge when temperature is BELOW 10°C (50°F) or ABOVE 40°C (104°F).
16. If possible, stay in the vicinity during the charging process.
17. Allow a heated battery to cool down before charging
18. Do not attempt to use a step-up transformer, an engine generator or DC power receptacle.
19. Do not allow anything to cover or clog the charger vents.
20. Indoor use only.

Charging

1. Connect the charger to a suitable AC power source. The charging indicator lamp lights up green.
2. Align the battery with the charger guide and insert it as far as it will go.
3. When the battery is inserted, the red charging indicator lamp lights up and the charging process begins. If the charging indicator light remains green, the battery is already fully charged or must first cool down. Cool down a heated battery before charging.
4. When the charging process is completed, the indicator light will change from red to green and the brief sound can be heard, to notify the completion of the charge.
5. The charging time varies depending on the temperature 10°C (50°F) - 40°C (104°F) at which the battery cartridge is charged and the conditions of the battery cartridge, such as a new battery cartridge or one which has not been used for a long period of time.
6. After charging, remove the battery cartridge from charger and unplug the charger.

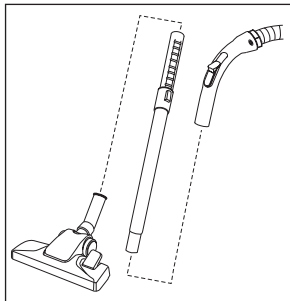
3. ASSEMBLY

Always switch Off your vacuum and remove batteries before cleaning your appliance, assembling, when not in use or attempting any maintenance task.



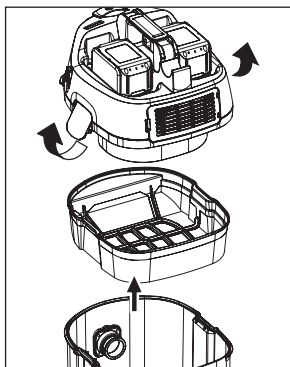
Connecting the hose

1. Insert the suction hose into the suction inlet on the vacuum unit until it clicks.
2. To remove the hose, press the hose release button and pull out the hose.



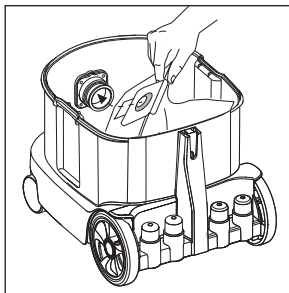
Fitting the rod and floor tool

1. Connect the hose handle to the rod.
2. Connect the rod to the desired cleaning accessory.



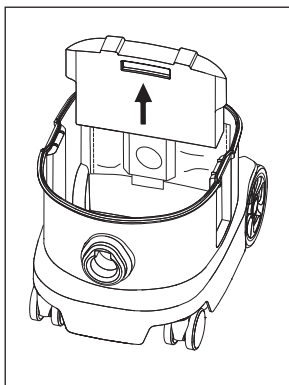
Filter check

1. Open the vacuum lid by releasing the side latches.
2. Ensure the filter basket is correctly seated inside the vacuum.
3. Make sure all filters (pre-filter, motor filter, etc.) are clean and properly installed.



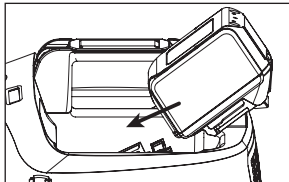
Dust bag check

1. Open the vacuum lid by releasing the side latches.
2. Ensure the dust bag is correctly seated inside the vacuum.
3. Close the lid and secure the latches.



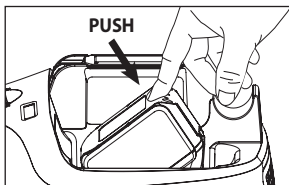
Note: A spare dust bag is stored inside the dust bin. Pull open the storage cover to access it.

3. ASSEMBLY (CONTINUED)

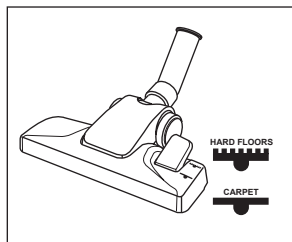


Install battery

1. Slide the battery into the battery compartment and press down until it clicks securely into place.

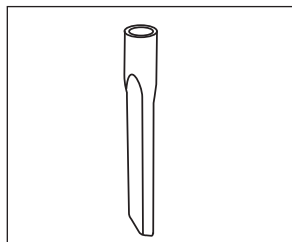


3. ACCESSORIES



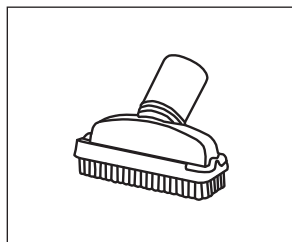
Combination floor tool

The combination floor tool is ideal for cleaning on carpets and hard floors.



Crevice tool

Ideal for cleaning in tight spaces

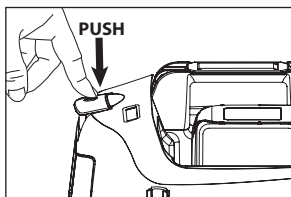


Dusting brush

Ideal for cleaning blinds, bookshelves and lampshades.

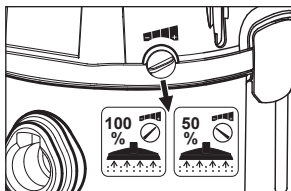
4. INSTRUCTIONS FOR USE

IMPORTANT! Do not use your vacuum if the battery is damaged. Do not use your vacuum if the motor housing is damaged.



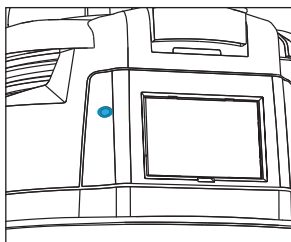
Operating the vacuum

1. Connect the power cord to a power outlet.
2. Press the power button located on the vacuum to switch the unit ON



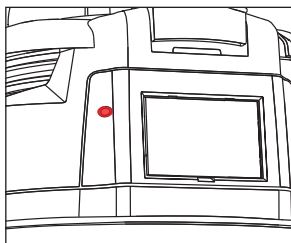
Variable suction

Ideal for cleaning blinds, bookshelves and lampshades.



LED indicator

Blue: Indicates power is on.

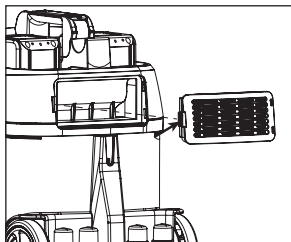


LED indicator

Red: Indicates clogging or full filter bag (from a motor power of 75%).

5. MAINTENANCE

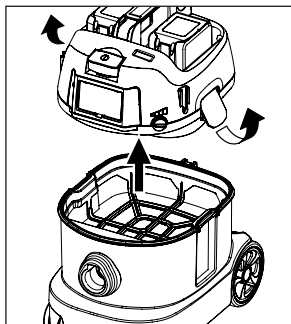
WARNING! Before any maintenance and cleaning - ensure your vacuum is turned off and the battery is released from the machine



Replacing filter

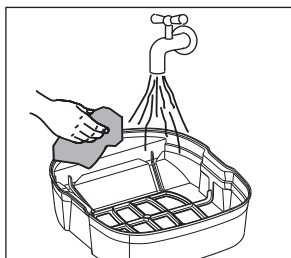
1. Remove the filter and replace with a new one.

It is recommended to replace the filter every 3 months or when it becomes visibly dirty.



Cleaning filter basket

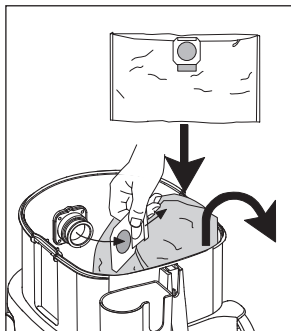
1. Open the vacuum lid by releasing the side latches.



2. Thoroughly clean the filter basket to remove any dust and debris.
3. The filter basket can be rinsed with water if needed.
4. Ensure the filter basket is completely dry before placing it back into the machine.

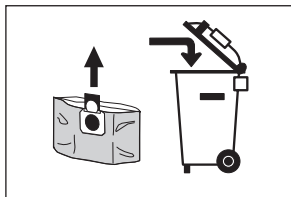
It is recommended to replace the filter basket every 6 months or when it becomes visibly dirty.

5. MAINTENANCE (CONTINUED)

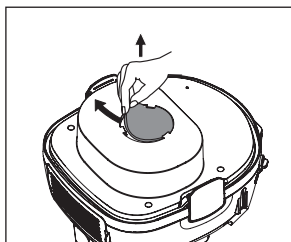


Replacing dust bag

1. Open the vacuum lid by releasing the side latches and remove the filter basket.
2. Disconnect the dust bag from the hose inlet. Gently slide the dust stopper into place to avoid dust leaking.

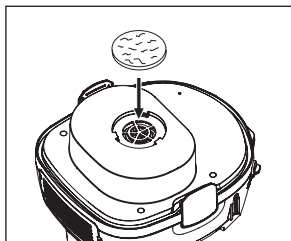


3. Dispose of the full dust bag in a waste bin.



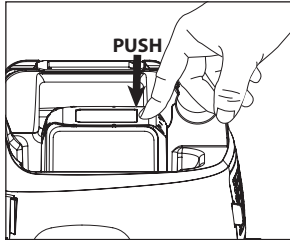
Replacing sponge filter

1. Open the dust bin lid to access the sponge filter underneath.



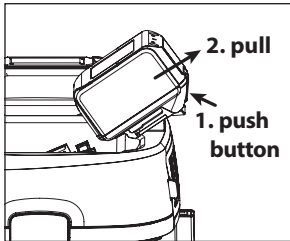
2. Replace with a new sponge filter in its place.

It is recommended to replace the filter every 3 months or when it becomes visibly dirty.

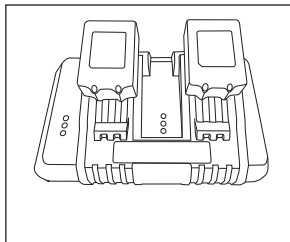


Charging battery

1. Push down the battery to unlock it.



2. Holding the battery release button and pull out gently.



3. Only charge the Li-Tek Pro battery using the designated Li-Tek Pro Charger. **Do not use any other charger.**

6. TROUBLESHOOTING

Problems and solution

Please contact Pullman Advance Customer Support on 131 929 to find your local spare parts provider.

Fault	Treatment
The vacuum vacuum cleaner will not turn "On".	Check that batteries are charged, remove then re-insert batteries into the machine. Check that the On/Off switch is in the 'ON' position.
The vacuum vacuum performance is deteriorating.	Check the vacuum to ensure there are no blockages. Please clear any blockages that may be found. (Important: always first remove the plug from the mains power point). Check the cloth filter bag (inlet and exhaust) to see if it needs to be cleaned or replaced.
The cleaner makes an abnormal sound when switched on.	Check the vacuum to ensure there are no blockages. Please clear any blockages that may be found. (Important: always first remove batteries from the machine).
The vacuum vacuum has no suction, it turns off after a few minutes and not able to turn back on.	Check for a blockage in the hose, rod or floor tool that may be restricting air flow. If found, remove the blockage and allow approximately 30-60 minutes for the motor to cool down before operating the machine again. (Important: always first remove the batteries from the machine).

7. SPARE PARTS

Part Number	Part Description
31221091	Hose Pullman Advance
33158670	Tank assy with wheels
32440609	Paper bags HEPA13 10pk Pullman Advance
32201964	Motor inlet filter
32201965	Exhaust filter HEPA13
32201966	Canister filter with frame
33158672	Tank clip set Pullman Advance
33301086	Motor Pullman Advance Li-Tek Pro PL850
33202458	Charger
33202459	Battery 5Ah
31155833	Combo floor tool
31300885	Tele rod 32mm

Conditions of warranty



* Your Pullman Advance Li-Tek Pro, in the case of domestic use, has a two years warranty against product defects and failures when the product is used in accordance with the terms and conditions of this warranty statement.

This warranty is provided by Future Innovation Holdings Pty Ltd Trading as Godfreys Commercial ABN 98 677 632 021. This warranty commences from the original date of purchase and is not transferable. You are required to retain your original proof of purchase for any claims under this warranty. This warranty is valid only in the country where the cleaner is purchased.

Your Pullman Advance Li-Tek Pro must be operated in accordance with these instructions and used only for domestic household cleaning to remove dry dirt and dust from household carpets, flooring and fabrics. Your Pullman Advance Li-Tek Pro is not fit to be used as an industrial cleaner, and is not designed for the collection of vitreous building material including particle board, construction products and similar products such as wood/ fibres, cement, fillers, fibre glass etc or excessive or frequent sand. The infrequent pick-up of these materials may be harmful to your cleaner and will void this warranty.

Accessories and consumables including dust bags and filters, unless defective in manufacture, are not subject to this warranty. In order to prolong the life of accessories and consumables, regular care and maintenance is recommended.

Refer to the instruction manual for further regarding the use and care of your Pullman Advance Li-Tek Pro, as misuse or failure to follow the instructions voids this warranty.

In the event of service or advice being needed, or if you would like to make a claim under this warranty, please immediately stop using the Pullman Advance Li-Tek Pro and contact Godfreys Commercial, 2 Drake Boulevard Altona, VIC 3018, or on 131 929, Monday-Friday 9am-5pm AEST or commercialsupport@godfreys.com.au.

The decision to repair or replace the cleaner is at the discretion

of Godfreys Commercial depending on the circumstances and requirements of any applicable law. If Godfreys Commercial decide to repair or replace your Pullman Advance Li-Tek Pro, it will do so at its own cost. Any transportation costs involved in a claim under this warranty shall be borne by the claimant.

Godfreys Commercial is unable to accept responsibility under this warranty for any repair work not carried out by an authorised Service Agent, or any defect arising from or in connection with the use of non-genuine parts. If any part is no longer available or manufactured, Godfreys Commercial will replace it with a genuine functional replacement part. This warranty does not apply to the cost of replacing any parts of the Pullman Advance Li-Tek Pro due to normal wear and tear, alterations, improper installation, physical abuse, misuse or accidental damage.

If proof of purchase cannot be provided at the time of a warranty claim or service, any work carried out on the Pullman Advance Li-Tek Pro will be at claimant's cost.

The repair of the Pullman Advance Li-Tek Pro under this warranty does not extend the original period of warranty. If your Pullman Advance Li-Tek Pro is replaced under this warranty, the replacement will be covered by this warranty for the remainder of the original warranty period. However, you may still have statutory rights after this time.

The benefits conferred by this warranty are in addition to all other rights and remedies in respect of the product as outlined under the Competition and Consumer Act 2010 (Cth) and other State and Territory laws.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

*Two years warranty on parts and labour excluding the battery which has a one year warranty.

