



# Premium Cordless Power Brush System



VAC-420  
Cordless Power Brush



VAC-422  
Charger



VAC-421  
Power Wand -  
battery pack and  
telescopic wand

**EBK360**

**USER MANUAL**

This manual covers the operation of:  
VAC-420 EBK360 Cordless Electric Turbo Brush  
VAC-421 Power Tube Battery Pack & Telescopic Wand  
VAC-422 Battery Charger for Power Tube

All items are available for purchase separately or as part of K-VAC-420 kit



This device complies with the following EG directives:

- 2014/35/EU – Low Voltage Directive
- 2014/30/EU – EMC directive
- 2011/65/EG – RoHS directive

## **Attention!**

Do not use the device without  
having read the instructions for use

### **Intended use**

This electric brush attachment and battery wand is designed for household use in the cleaning of dry floors. This includes carpeting, area rugs as well as hard floor surfaces such as wood, ceramic tile, vinyl tile etc. This product is not design to pick up liquids or damp debris.

The device should not be used to vacuum or brush living beings.

The device must not be used to vacuum flammable liquids, gases and dusts such as perfume, aftershave, cleaning agents, coal dust, ash etc.

The device may only be used in combination with a vacuum cleaner provided for this purpose. For details, please refer to the instructions for use of the respective vacuum cleaner.

Intended use also includes following these instructions for use.

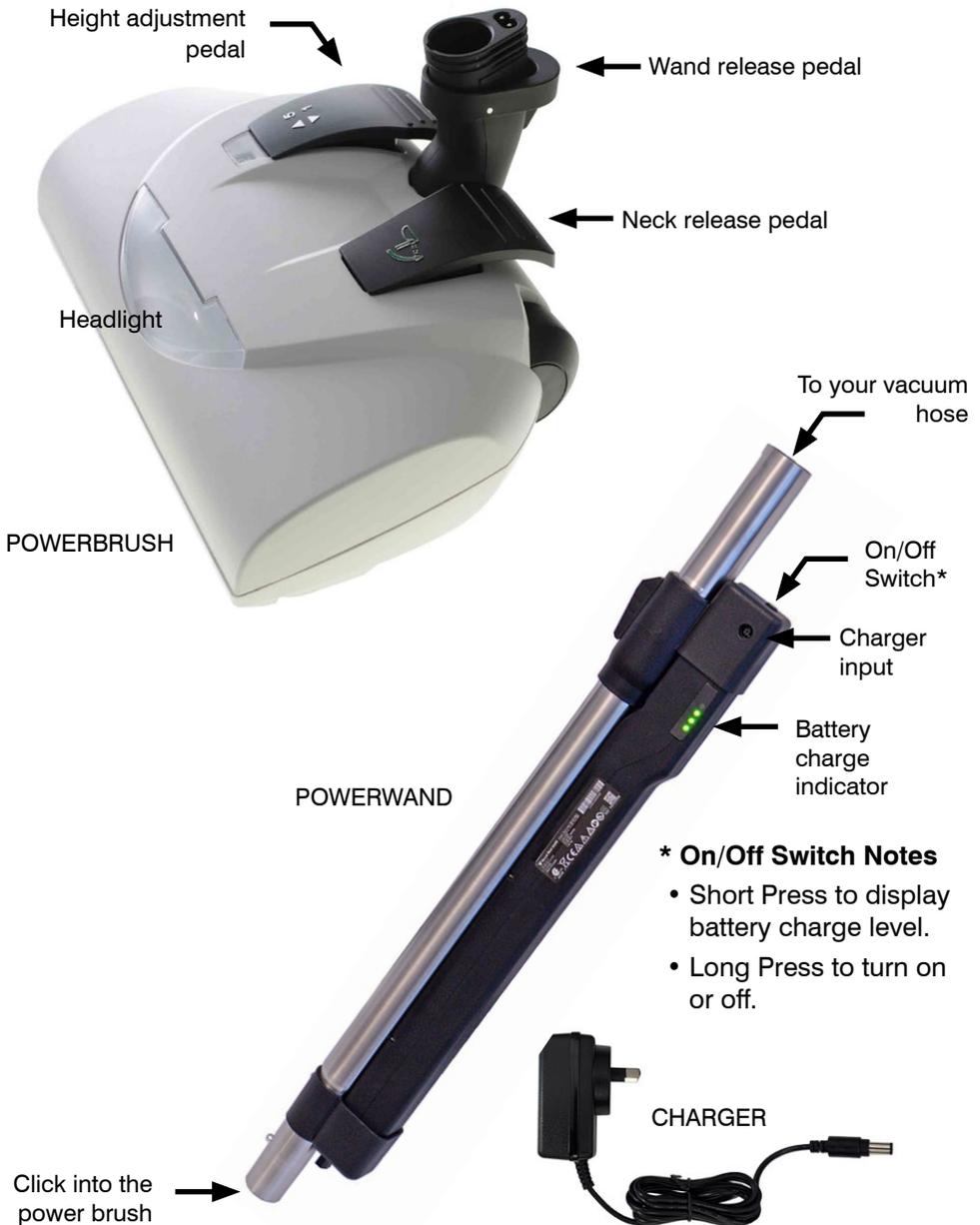
## ATTENTION!

- This device is **not suitable** for the recovery of hazardous dust.
- This device is intended for **dry use only** and must not be used or stored outdoors in wet conditions.
- Use only original manufacturer's parts. Use of non-original manufacturer's parts can affect safety and void any warranties.
- Do not use this power telescopic wand for any other purpose.

### Safety Instructions

- Read and follow these instructions before using this product, as well as the instructions for your vacuum cleaner. This knowledge will protect yourself and prevent damage to the device and floors being cleaned.
- The device complies with the relevant safety regulations. Repairs may only be carried out by experienced small appliance repair professionals. Improper repairs can pose significant risks to the user.
- Disconnect the device from the power source when servicing.
- Do not bring loose clothing, hair, fingers or such near the device openings. Do not reach into the running brush roller, injury could occur.
- Do not leave the connected device unattended.
- Use of this product is not recommended for children under age 8. Use of this product is only recommended after training and under supervision by children 8 years of age and older, persons with reduced physical, sensory or mental abilities. These users must be trained in the safe use of the product and understand the potential dangers when the product is not used as recommended. Children must not play with the device. Cleaning and user maintenance must not be carried out by children without supervision.
- Do not allow the device to come into contact with water.
- Do not vacuum up liquids or damp dirt with the electric brush. Use in these conditions can also lead to considerable malfunctions on the vacuum cleaner. Use in this way can also affect protection against electric shock. This also applies to freshly shampooed or spray-extracted carpets or upholstered furniture.
- Liquids and cleaning agents should not come into contact/seep into with openings of the electric brush. This can damage the electronics and the electric motor.
- Flammable liquids, gases and dusts, such as perfume, aftershave, cleaning agents, coal dust etc., can explode when vacuumed and cause injuries.
- Do not vacuum up glowing ash or charcoal, as this can cause the electric brush and the vacuum cleaner to catch fire.

# Power Brush System



- \* On/Off Switch Notes**
- Short Press to display battery charge level.
  - Long Press to turn on or off.

- Do not vacuum up heavy, hard or sharp-edged objects. You could block and damage the electric brush.
- Don't operate the electric brush over exposed cables.
- The electrical connector must be checked regularly for damage. If there is any damage, the electrical connection piece must be replaced immediately by a qualified small appliance repair professional.

## **Assembly and Connection to the Vacuum**

Only operate this electric brush with the corresponding battery wand. The integrated electrical connection system will automatically couple when attached to the PowerWand.

There is an automatic locking mechanism at the bottom of the PowerWand. Press the release mechanism to disconnect the Powerwand from the powerhead. The switch to turn the electric brush on / off is located at the top of the Powerwand.

### **Please Note:**

There is a delay when turning the brush on and off. The operator must **PRESS AND HOLD** the button to turn the brush on and off.

## Charging

Shipping a fully charged Lithium-Ion Battery is prohibited. A new battery just 'out of the box' will only have a partial charge. To ensure a full battery charge, completely charge the battery before using.

It is always best to disconnect the charger from the battery after full charge has been achieved.

Recharge only by the original charger model VAC-422

## Operation

Press on the on/off button quickly to activate the status display for 10 seconds.

**Press and Hold** the on/off button (> 2 seconds) to activate the display and power-up the powerbrush. During operation the display shows the actual status of battery.

**Press and Hold** the on/off button (> 0.5 seconds) to power off the powerbrush.



Neck release pedal

Height Adjustment Pedal

5-position height adjustment.

Level 1 is the lowest setting and is suitable for low pile carpets and level 5 is best for heavier/shaggy carpets.

The operator should change the height adjustment until there is an acceptable push/pull resistance on the surface to be cleaned.

Press the height adjustment pedal repeatedly until the required setting number is displayed.

**HINT:** to easily change the height setting, lock the neck into the upright position and take the weight off the roller mechanism by slightly tilting the unit back on the rear wheels. This makes it easier to press the height adjustment pedal.



Neck assembly in the LOCKED POSITION



Neck assembly in the OPERATING POSITION

The push/pull resistance can also be lowered if your vacuum is equipped with an adjustable vacuum/suction control. Reducing RPMs of the vacuum will reduce the push/pull resistance.

Cleaning efficiency is only slightly diminished as adjustments are made.

It is suggested that the brush roller is switched off when cleaning delectate floor coverings, such as sensitive wool carpets, some deep-pile carpets, carpet fringes, animal skins or similar.

### **Overload protection**

This powerhead is equipped with automatic overload protection. This 'circuit breaker' will be activated when the motor is overloaded or the brush roller is blocked and cannot turn. This commonly occurs when a bulky object is accidentally vacuumed. Typical objects that stop the rotating brush are socks, strings, fringes of area rugs, long human or pet hair.

*If this happens:*

Switch off the electric brush and disconnect it from the power source. (disconnect the powerhead from the battery wand).

- Eliminate the cause of the error. If necessary, clean the brush roller as described under Care.
- After a short wait (> 15 seconds) the device can be switched on again.

## **Maintenance and Care**

**Attention!** Remove the powerbrush from the power source before conducting any work on the device (disconnect the powerhead from the battery wand).

The battery pack is maintenance free.

Do not allow cleaners, disinfectants or liquids to enter any openings in the device. Failure to do so could cause damage to the device and the operator.

If hair or threads are wrapped around the brush roller:

- Cut threads and hair with scissors.
- Switch on the vacuum cleaner and electric brush. The cut hair and threads will be sucked into cleaner.

Additional Maintenance work, in particular replacement of components and repairs, may only be performed by a trained and experienced small appliance repair professional.

## **Maintenance and service**

**Attention! It is strongly recommended that all maintenance and service work be conducted only by the manufacturer or a trained and experienced small appliance repair professional.**

- Do not open the battery pack
- If the electrical connector is damaged, it must be replaced immediately to avoid endangering the user.
- Replacement of the electrical connector only with original manufacturers replacement parts.
- If threads or hair have been wrapped around the brush roller bearing that cannot be removed in the manner described above, the brush roller can be removed, cleared and cleaned by a trained service professional.
- The LED Headlight (optional) is maintenance free. In the event of a failure, it can be replaced by a trained service professional.

Use scissors to cut away any threads and hair wrapped around the brush roller.



3 YEAR WARRANTY



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