



**Bio SpeedCLEAN™**

## Authorized Replacement Parts Form

QUANTITY

- \_\_\_ Bio SpeedCLEAN™ 12.1 Qt. Hepa Filter  
6-pac Replacement Bags (BSCRB6) .....Only \$19.95 \$ \_\_\_\_\_
- \_\_\_ Bio SpeedCLEAN™ UV 12.1 Qt. Hepa Filter  
3-pac Replacement Bags (BSCRB3) .....Only \$12.95 \$ \_\_\_\_\_
- \_\_\_ Bio SpeedCLEAN™ UV Bulb 1-pac (BSCBUV) .....Only \$16.95 \$ \_\_\_\_\_
- \_\_\_ Bio SpeedCLEAN™ Wooden Brush Roller (BSCWBR) .....Only \$19.95 \$ \_\_\_\_\_
- \_\_\_ Bio SpeedCLEAN™ UV 3-pac Replacement Belt (BSCRT3) .....Only \$5.95 \$ \_\_\_\_\_
- \_\_\_ Soft Extension Hose (BSCSEH) .....Only \$5.95 \$ \_\_\_\_\_
- \_\_\_ Attachment Wands (2 pc. set) (BSCPT2) .....Only \$5.95 \$ \_\_\_\_\_
- \_\_\_ 2 in 1 Brush/Crevice Tool (BSCBR) .....Only \$5.95 \$ \_\_\_\_\_

Shipping & Handling: \$ 4.85

**TOTAL: \$ \_\_\_\_\_**

**To order by phone:** call toll-free 1-800-466-7688 Operator Code EPBSI  
Monday - Friday 6am - 3am, Saturday 7am - Midnight and Sunday 7am - 11pm.

**To order online:** visit us at [www.biotechresearch.com](http://www.biotechresearch.com)

**Enclosed** is \$ \_\_\_\_\_ in: Cash Check Money Order  
(Make checks payable to BioTech Research)

Or, charge my: MasterCard VISA

Am. Exp./Optima Discover/Novus

Account No. \_\_\_\_\_ Exp. Date \_\_\_\_\_

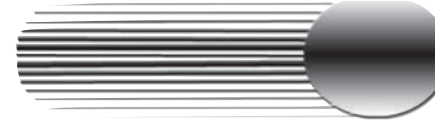
Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

*Mail this form along with your choice of payment to:*

 **BIOTECH RESEARCH**  
7800 Whipple Avenue NW  
Canton, Ohio 44767



**EdenPURE®**

**UV Vacuum Cleaner**

**Bio SpeedCLEAN™**



## Owner's Manual

**Thank you for purchasing the Bio SpeedCLEAN® UV Vacuum Cleaner. To ensure you get the best results from your vacuum cleaner, please read this manual first and keep it for future reference.**

**For additional information, please visit our website at [www.biotechresearch.com](http://www.biotechresearch.com) or call 1-800-895-0008.**

# Congratulations!

You have purchased a vacuum cleaner that will provide years of efficient, dependable service. Your Bio SpeedCLEAN™ UV vacuum cleaner is made with high quality materials and superior workmanship. Please read these operating instructions carefully before you use your vacuum.

## Important:

Please fill out warranty information located on page 11 and keep it for your records.

**For questions regarding your warranty,  
bags and accessories, please call  
1-800-895-0008**

**BioTech Research**  
7800 Whipple Ave. NW  
Canton, Ohio 44767  
or visit our website:  
[www.biotechresearch.com](http://www.biotechresearch.com)

# Vacuum Cleaner Limited Warranty

**Bio SpeedCLEAN™ UV Vacuum Cleaners**

1 Year Warranty

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## What is Covered:

This warranty covers any defects in material and workmanship of your Bio SpeedCLEAN™ UV vacuum.

## How long does the coverage last:

Warranty coverage for your Bio SpeedCLEAN™ UV lasts 1 year. Bio SpeedCLEAN™ household vacuum cleaners used commercially are only warranted for ninety days.

## What is not covered:

Damage to the vacuum which occurs from neglect, abuse, alterations, accidents, misuse or improper maintenance. Normal wear items such as belts, bulbs, cord, roller brush and carbon brushes.

## What the warranty provides:

This warranty provides, at no cost to you, all labor and parts to keep this vacuum in correct operating condition for the items covered during the warranted period.

## How to receive service:

Warranty service can only be obtained through BioTech Research.

THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ANY AND ALL OTHER WARRANTIES WHETHER WRITTEN, ORAL, EXPRESSED OR IMPLIED (INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE). THIS WARRANTY DISCLAIMS LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

## How State Law applies:

This warranty gives you specific legal rights although you may have other rights which vary from state to state.

## Customer Record:

Vacuum Model # \_\_\_\_\_ Serial # \_\_\_\_\_

Purchase Date: \_\_\_\_\_

**BioTech Research**  
7800 Whipple Ave. NW  
Canton, Ohio 44767  
1-800-895-0008  
[www.biotechresearch.com](http://www.biotechresearch.com)

## How to Reset the Circuit Breaker

Your vacuum features a circuit breaker to protect the machine against damage due to a surge in the electrical current. Electrical surging can be a result of, though not limited to, a jammed brush roll (for example: vacuuming up large items, socks, etc.)

Should your Bio SpeedCLEAN™ UV vacuum cleaner experience a jammed brushroll with the circuit breaker tripping, first press the on/off button to the off position and unplug the unit. Inspect the brushroll by removing the bottom plate and remove any debris which may be causing the jam. Reinstall the bottom plate and reset the circuit breaker by pressing the Circuit Breaker Reset Button (photo 1), plug in power cord and turn unit on. If the unit fails to turn on, return it to BioTech Research for service.



1

## For Best Performance

- Keep your Bio SpeedCLEAN™ UV clean and in good operating condition.
- Change vacuum bags as recommended to maximize cleaning efficiency.
- Always use genuine Bio SpeedCLEAN™ vacuum bags and replacement parts. Use of other products may result in poor cleaning performance, potential vacuum cleaner damage, and may void vacuum warranty. Genuine Bio SpeedCLEAN™ products are designed for maximum cleaning performance.
- Contact BioTech Research for parts or service.
- Store your Bio SpeedCLEAN™ UV carefully in a dry area.
- For optimum cleaning performance and safety, follow your Owner's Manual instructions.

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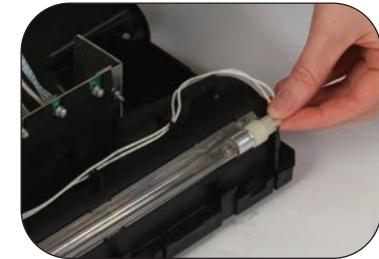
## Changing the UV Lamp

Power off before replacing the UV lamp and replace with identical type lamp.

1. Use a Phillips-head screwdriver to remove the 2 screws located on the bottom of the main body. See following figure.



2. Depress 2 clips on the back of the hood to gently release the hood from the main body.



3. Gently unplug the UV lamp from the lamp terminal and replace with a new UV lamp.

Rating Voltage: 220VAC

8W, wave length: 253.7nm

Peak Value: 780

Working Voltage: 65VAC

## How to Change the Vacuum Bag

1



1. Unzip the cloth outer bag. (Photo 1)
2. Remove disposable inner bag by pressing the bag holder tab and pulling bag off vacuum. (Photo 2) Discard used bag.
3. To install new bag, position the bottom of the bag collar into the bag collar holder.
4. Push the top of the bag collar inward until the collar “snaps” into place. (Photo 3)
5. Zip the outer cloth bag closed. (Photo 4)

2



3



4



## Important Safety Instructions

### READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE

Before assembling, cleaning or using this product, read this manual carefully to reduce risk of damage and personal injury.

#### **WARNING - To reduce the risk of fire, electric shock or injury:**

- This product is not a toy and is not suitable for use by children. Do not leave the product running unattended, particularly when children and pets are present. Turn off and unplug when not in use and before servicing.

#### **WARNING - ELECTRIC SHOCK COULD OCCUR IF USED OUTDOORS OR ON WET SURFACES.**

- This product is intended for indoor, household use. Industrial and outdoor use; use on wet or damp surfaces; use on or around fire or hot objects; and use on or in the vicinity of flammable and combustible substances (e.g. household cleaners, gasoline or cologne), or any other hazardous materials is dangerous. Such use may damage the product and/or result in injury to user or others. Such misuse of this product is not covered by our guarantee and will void warranty. The manufacturer cannot be held responsible for any deviations from this manual.

- Do not drag or carry the product by the cord, use cord as a handle, vacuum over the cord, or allow the cord to become wedged in a door. Added attention is necessary when using around sharp edges and corners. Keep cord away from heated surfaces

- Unplug the power cord plug before maintenance. Pulling on the cord may damage the product and lead to injury.

- Always dry one's hands before handling this product to avoid risk of electric shock.

- Products in need of repair and replacement should be returned to the place of purchase or an authorized service center for assistance. Unauthorized service centers are not covered by the guarantee.

- Do not use this product to pick up liquids, flammable and combustible substances such as gasoline, anything burning or smoking (such as cigarettes, matches or hot ashes), or toner dust (such as that used in printers, which is an excellent conductor of electricity). Wait for damp surfaces to dry before vacuuming.

## Important Safety Instructions cont.

- Avoid blocking the opening of the vacuum cleaner while in use. Turn off and unplug power cord before removing wedged or caught objects. Keep clothing, hair, hands and other body parts away from vacuum opening while in use.
- Do not use product without a properly installed dust bag.
- Replace dust bag at regular intervals. Failing to do so will affect the product's performance, and may result in permanent damage.
- Keep vacuum cleaner level when vacuuming stairs and risers. Make sure there is sufficient cord length at all times.
- Use only as described in manual. Use manufacturer's recommended parts.
- Do not put any objects into openings. Do not use with any opening blocked. Keep free of dust, lint, hair and anything that may reduce air flow.
- Turn off all controls before unplugging.
- 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 BioTech Research for service.
- This product was built to accommodate 120V. Using another voltage will damage product. See wire and grounding instructions on pg. 4.

## How to Change the Belt

1



### CAUTION:

First, unplug the vacuum cleaner from the electrical outlet.

1. Turn the unit over and remove the bottom plate.
2. Remove the brushroll and the worn or broken belt from the brushroll pulley and the motor drive shaft. (Photo 1)
3. Loop the new belt around the motor drive shaft and the brushroll. (Photo 2)
4. Reinstall the brushroll back into the housing. Turn the brushroll by hand, making sure the belt is not twisted and all rotating parts move smoothly. (Photo 3)
5. Reinstall the bottom plate.

2



3



**NOTE:** To ensure maximum cleaning efficiency, the belt should be checked regularly to be sure it is in good condition. Check to see if the belt is stretched, cracked, or if excessive slipping has occurred. Replace if needed.

## Operation

- A. Plug in the unit, the 4 leds will light. Press the two level speed-regulate switch the unit will start to work. The power can be regulated. Low for tile, hard wood floors and rugs and high for carpets.
- B. Press the UV switch, the UV lamp will be lighted and the sterilization function will start.
- C. If the dust bag needs cleaned, open the zipper on the outside dust bag. Press the button in the inside dust bag, remove and discard the disposable dust bag. See figure on page 8.



**WARNING**  
TURN THE POWER OFF WHEN CLEANING THE  
DUST BAG TO PREVENT BACKFIRE.

## Edge Cleaning

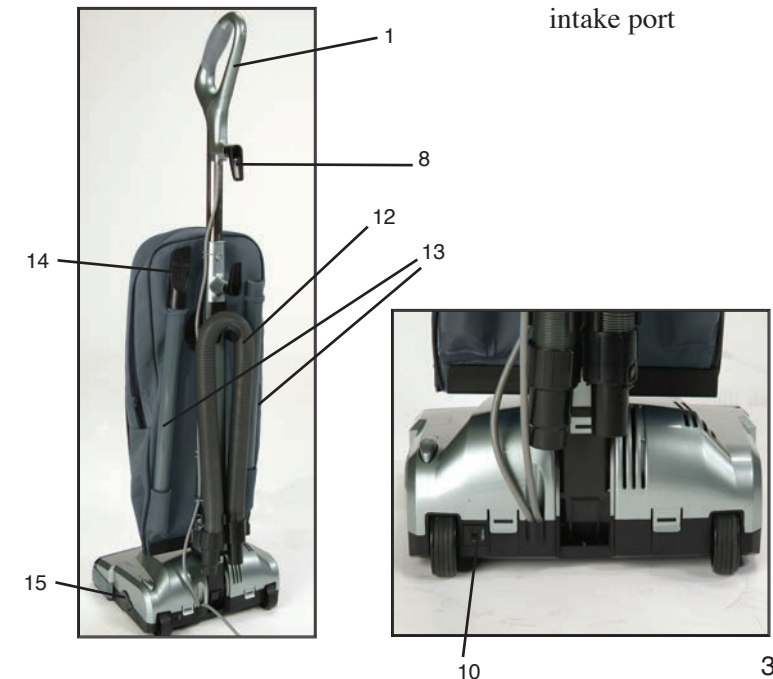
The edge cleaning feature provides improved cleaning of carpets near walls and stationary furniture. For maximum edge cleaning, place the left side of the vacuum cleaner against the wall or stationary furniture.

## Sweeper Parts

### Main Parts



1. Handle
2. UV lamp switch
3. Dust bag
4. Floor brush face cover
5. UV lamp cover
6. Floor brush buffer
7. LED lamp cover
8. Upper cord clip
9. Handle assembly
10. Fuse unit switch
11. Speed regulator switch
12. Attachment hose
13. Attachment wands
14. Brush and crevice tool
15. Attachment hose intake port



## Wire and Grounding Instructions

### Model UV

To reduce the risk of electric shock, this vacuum is equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact a qualified electrician to replace the obsolete outlet. Do not attempt to defeat the safety purpose of the polarized plug.



## Assembling the Vacuum

### IMPORTANT NOTE:

Under no circumstances should you plug in the vacuum cleaner prior to complete assembly.



## Assembling Method

1. Unpack and take out the unit. Unscrew the two screws on the handle assembly.
2. Assemble according to the following figures:



After finishing the assembly, turn the cord clip to 90 degrees as in the figure to the left.

3. Press the buttons at the dirt entrance of the dust bag, then mount the dust bag on the unit.