

BLACK+DECKER CHV1410L

BLACK+DECKER dustbuster AdvancedClean Cordless Handheld Vacuum

MODEL: CHV1410L

Important Safety Information

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

- Do not charge the battery at ambient temperatures below 39°F (4°C) or above 104°F (40°C).
- Do not use outdoors or on wet surfaces.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- 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 a service center.
- Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or appliance with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use without dust bag and/or filters in place.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Do not charge the battery in areas with high humidity or extreme temperatures.

Package Contents

The BLACK+DECKER dustbuster AdvancedClean Cordless Handheld Vacuum (CHV1410L) package includes the following items:

- CHV1410L Hand Vacuum
- Charger
- Crevice Tool (integrated)
- Flip-Up Brush (integrated)
- Washable Filter

Includes:



Flip-Up Brush



Crevice Tool



**Washable Filter +
Pre-Filter**



Description: The image displays the BLACK+DECKER dustbuster handheld vacuum. To its left, separate illustrations highlight the flip-up brush, the pull-out crevice tool, and the washable filter with its pre-filter, indicating these are the components included with the vacuum.

Setup

Charging the Battery

Before first use, ensure the vacuum is fully charged. The complete charge is indicated when the charging indicator light turns off. The charger and the battery can be left connected indefinitely.

1. Place the appliance on the charging base as shown in Figure A.

2. Plug in the charger. The charging indicator LED will illuminate.
3. Leave the appliance to charge.

While charging, the charger may get warm; this is perfectly normal and safe. The charging indicator will be lit as long as the appliance is charging. It can remain on charge indefinitely without damage or danger. It is not possible to "overcharge" the battery cells with the charger provided.

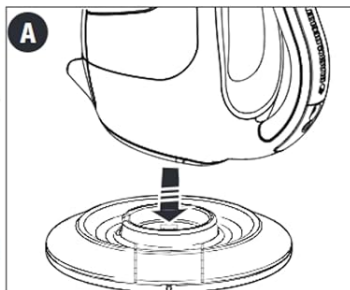
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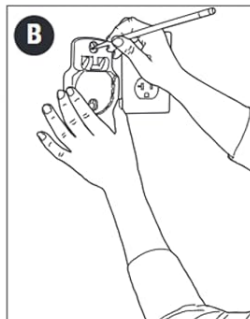
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Wall Mounting (BDH2010LP)

The product can be wall mounted, if desired, using the wall mount bracket, screws and anchors supplied. To wall mount the vac, refer to **figures B and C**.

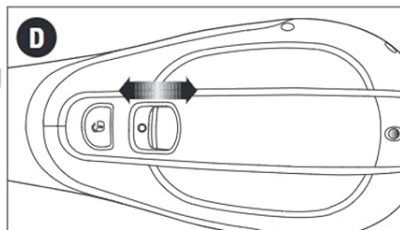
- **Figure B** - Mark the location of the screw holes.
- **Figure C** - Hang the vac on the wall by placing the opening on the base of the vac over the hooks in the wall mount bracket.



Use

Switching on and off

- **Figure D** - To start, slide the On/Off switch forward (i.e. "O" = Off, "I" = On).
- To stop, slide the switch back.
- Return the product to the charger immediately after use so that it will be ready and fully charged for the next use. Ensure that the product is fully engaged with the charger base.



Troubleshooting

If the product does not work, check the following:

- The charger was correctly plugged in for recharge. (It feels slightly warm to the touch.)
- The charger cord is not damaged and is correctly attached.
- The charger is plugged into a working electrical outlet.
- The switch is in the "OFF" position when charging.

For assistance with your product, visit our website www.blackanddecker.com for the location of the service center nearest you or call the BLACK+DECKER help line at **1-800-544-6986**.

Description: This image includes a diagram (Figure A) illustrating the correct placement of the handheld vacuum onto its charging base for battery charging.

Wall Mounting (BDH2010LP)

The product can be wall mounted, if desired, using the wall mount bracket, screws, and anchors supplied. To wall mount the vacuum, refer to Figures B and C.

1. Figure B - Mark the location of the screw holes.
2. Figure C - Hang the vacuum on the wall by placing the opening on the base of the vacuum over the hooks in the wall mount bracket.

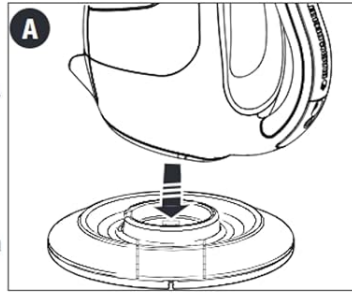
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- Plug in the charger. The charging indicator LED will illuminate.
- Leave the appliance to charge.

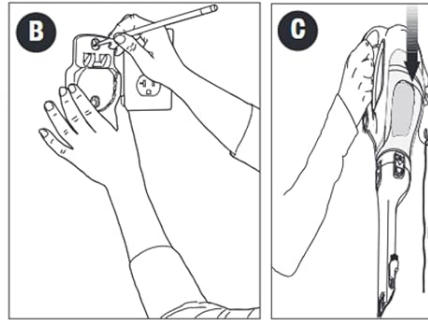
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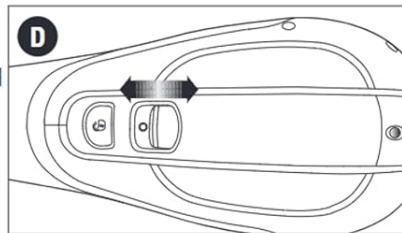
- **Figure B** - Mark the location of the screw holes.
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Use

Switching on and off

- **Figure D** - To start, slide the On/Off switch forward (i.e. "O" = Off, "I" = On).
- To stop, slide the switch back.
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Troubleshooting

If the product does not work, check the following:

- The charger was correctly plugged in for recharge. (It feels slightly warm to the touch.)
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Description: This image contains diagrams (Figures B and C) demonstrating how to mark screw holes for the wall mount and how to properly hang the vacuum on the mounted bracket.

Operation

Switching On and Off

To operate the vacuum, use the On/Off switch located on the handle.

1. Figure D - To start, slide the On/Off switch forward (I=On).
2. To stop, slide the switch back (O=Off).

Return the product to the charger immediately after use so that it will be ready and fully charged for the next use. Ensure that the product is fully engaged with the charger base.

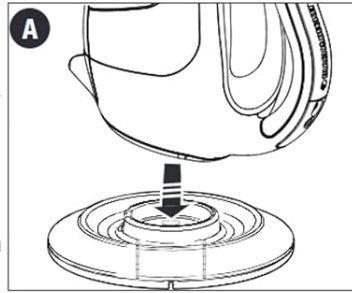
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- Plug in the charger. The charging indicator LED will illuminate.
- Leave the appliance to charge.

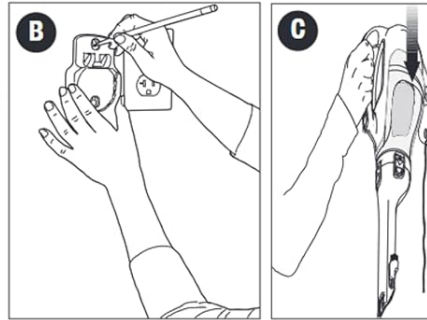
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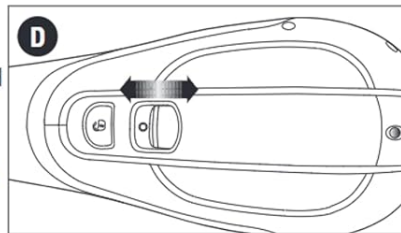
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Use

Switching on and off

- **Figure D** - To start, slide the On/Off switch forward (i.e. "O" = Off, "I" = On).
- To stop, slide the switch back.
- Return the product to the charger immediately after use so that it will be ready and fully charged for the next use. Ensure that the product is fully engaged with the charger base.



Troubleshooting

If the product does not work, check the following:

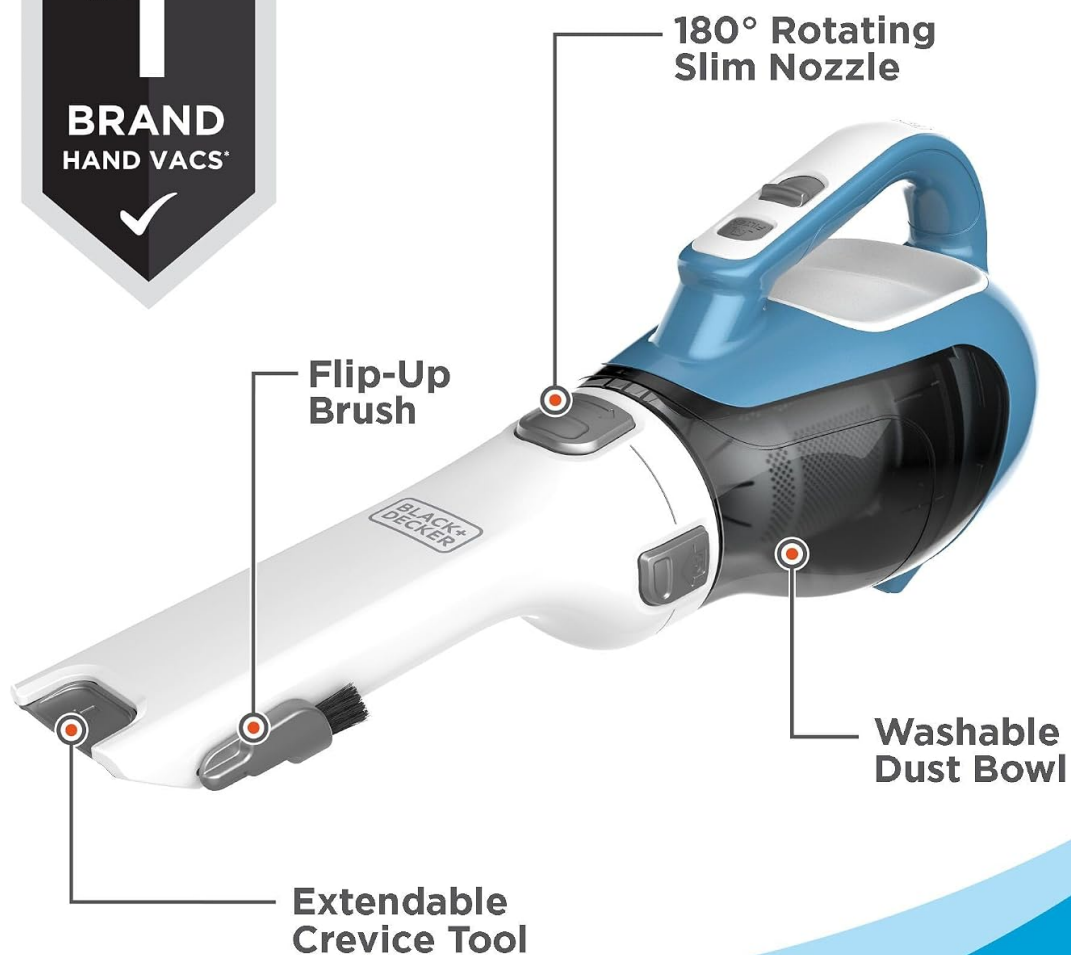
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- The charger is plugged into a working electrical outlet.
- The switch is in the "OFF" position when charging.

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Description: This image includes a diagram (Figure D) detailing the operation of the On/Off switch on the vacuum, showing its slide mechanism.

Key Features

- **180° Rotating Slim Nozzle:** The nozzle can rotate 180 degrees, allowing access to tight, hard-to-reach spaces. This feature enhances maneuverability for comprehensive cleaning.
- **Pull-Out Crevice Tool:** An integrated crevice tool extends from the nozzle, ideal for reaching into narrow gaps like between couch cushions or along baseboards.
- **Flip-Up Brush:** A convenient flip-up brush attachment provides versatility for dusting and vacuuming delicate surfaces such as upholstery or car interiors.
- **Cyclonic Action:** This technology spins dust and debris away from the filter, helping to maintain consistently strong suction power throughout your cleaning tasks.



*Source: Circana Group/Retail Tracking Service,
U.S. unit sales, 12 months ending October 2023

dustbuster®

Description: This image provides an annotated diagram of the vacuum, pointing out its main features: the 180° rotating slim nozzle, flip-up brush, washable dust bowl, and extendable crevice tool.



Rotating Nozzle for Hard-to-reach Places

Description: The image shows the vacuum in action, with its rotating nozzle positioned to clean along a baseboard, illustrating its effectiveness in accessing difficult areas.



Access Tight Spaces

Description: This image demonstrates the vacuum's crevice tool in use, reaching into a tight space between two pieces of furniture to pick up debris.



Cyclonic Action

helps keep the filter clean + suction strong

Description: The image shows the vacuum effectively cleaning up scattered pet food, emphasizing its cyclonic action feature that maintains strong suction by keeping the filter clear.

Maintenance

Regular maintenance of your dustbuster is essential for optimal performance and longevity. The dirt bowl and filter are designed for easy cleaning.

Emptying and Cleaning the Dirt Bowl and Filter

The translucent, bagless dirt bowl empties easily for convenient debris disposal without you having to touch the dirt. The washable dirt bowl and filter can be cleaned right in the sink.

1. To empty the dirt bowl, press the release button and detach the bowl from the main unit.
2. Carefully empty the contents into a waste bin.
3. Remove the filter assembly from the dirt bowl.
4. Wash the dirt bowl and filter under running water using only mild soap. Ensure they are completely dry before reassembling.
5. Reassemble the filter into the dirt bowl and attach the dirt bowl back onto the vacuum until it clicks into place.



Easy to Empty, Wash, and Go

Description: This visual guide shows the steps for maintaining the vacuum: first, the dirt bowl is emptied; second, the filter is removed; and third, both the dirt bowl and filter are washed under a faucet, illustrating the "Easy to Empty, Wash, and Go" process.

Troubleshooting

If your BLACK+DECKER dustbuster is not functioning as expected, please refer to the following common issues and solutions:

- **Product does not work:** Ensure the charger is correctly plugged in for recharge. (It feels slightly warm to the touch when charging).
- **Charger cord is not damaged:** Verify that the charger cord is intact and not damaged.
- **Charger is plugged into a working electrical outlet:** Test the outlet with another appliance to confirm it is supplying power.
- **Switch is in the "OFF" position when charging:** Make sure the vacuum's power switch is in the 'O' (Off) position when placed on the charger.

For further assistance with your product, visit the official BLACK+DECKER website at www.blackanddecker.com or call the BLACK+DECKER help line at 1-800-544-6986.

Specifications

Attribute	Detail
Brand	BLACK+DECKER
Model Name	16V Cordless Lithium (CHV1410L)
Special Feature	Cordless, Cyclonic Action
Filter Type	Cartridge, Washable
Power Source	16V MAX Lithium-Ion Battery (included)
Capacity	605 Milliliters
Wattage	23 Watts
Runtime	Approximately 11 minutes
Charging Time	Approximately 240 minutes (4 hours)
Product Dimensions	17.25"L x 5.5"W x 7.75"H
Item Weight	2.6 pounds
Noise Level	78 dB
Color	Blue
Recommended Uses	House, Car Interiors, Carpets, Furniture, Ceramic Tile

Warranty and Support

This BLACK+DECKER dustbuster AdvancedClean Cordless Handheld Vacuum (CHV1410L) comes with a **2-year limited warranty**.

For warranty claims, technical support, or any product-related inquiries, please contact BLACK+DECKER customer service:

- **Website:** www.blackanddecker.com
- **Phone:** 1-800-544-6986

Please have your model number (CHV1410L) and purchase date available when contacting support.

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This manual is for informational purposes only and may be subject to change without notice.