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BLACK+DECKER HSVB420J

BLACK+DECKER Powerseries Cordless Stick Vacuum Cleaner & Hand Vac

Model: HSVB420J

PRODUCT OVERVIEW

The BLACK+DECKER POWERSERIES 2-in-1 Stick + Hand Vacuum (Model HSVB420J) is designed for versatile cleaning of floors and elevated surfaces. This cordless vacuum offers the convenience of two vacuums in one, allowing for efficient cleaning of various areas including floors, stairs, furniture, and hard-to-reach spots. Its self-standing design provides convenient storage, and the handle folds for compact storage when not in use. The vacuum features an easy-to-remove, washable dirt bowl and filter for simple maintenance, and smooth pivot steering for enhanced maneuverability.



Image: The BLACK+DECKER Powerseries 2-in-1 Cordless Stick Vacuum Cleaner and Hand Vac, showing its full assembly and included accessories like the charger, crevice tool, and dusting brush.

SAFETY INFORMATION

Always read and understand all instructions before using this appliance. Follow basic safety precautions to reduce the risk of fire, electric shock, or injury. 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. 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. 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. 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. Store the appliance indoors. After use, store the appliance in a suitable location to prevent accidents.

WHAT'S INCLUDED

- (1) POWERSERIES 2-in-1 Stick Vacuum
- (1) Jack Plug Charger
- (1) Crevice tool
- (1) Dusting brush
- (1) Washable Filter (SVF12)



Image: A diagram highlighting key features of the vacuum, including its foldable design, easy-empty dustbin, removable handheld vacuum, detachable brush bar, and bright LED lights.

SETUP

Assembly

The POWERSERIES 2-in-1 Stick Vacuum is designed for easy assembly. The handheld unit integrates seamlessly into the stick vacuum body. To convert between stick and handheld modes, simply detach or reattach the handheld unit from the main body.



Image: The handheld vacuum unit detached from the main stick body, demonstrating its 2-in-1 functionality.

Charging the Battery

Before first use, fully charge the vacuum. Connect the jack plug charger to the charging port on the vacuum. Plug the charger into a standard wall outlet. The vacuum stands upright on its own, making charging convenient. A full charge takes approximately 44 minutes and provides up to 40 minutes of runtime on the low power setting.



Image: The BLACK+DECKER Powerseries Stick Vacuum standing upright and plugged into a wall outlet for charging, with its handle folded for compact storage.

OPERATING INSTRUCTIONS

Using the Stick Vacuum

To operate the stick vacuum, ensure the handheld unit is securely attached. Press the power button to turn on the vacuum. It features two speeds for different cleaning needs. The smooth pivot steering allows for easy maneuverability around furniture and obstacles. The floorhead is equipped with bright LED lights to illuminate hidden dirt, making it easier to spot and clean debris on various surfaces.



Image: A woman using the BLACK+DECKER Powerseries 2-in-1 Stick Vacuum to clean debris from a wooden floor, showcasing its versatility.



Image: A close-up view of the vacuum's floorhead with its bright LED lights illuminated, showing how they help reveal hidden dirt under furniture.

Using the Handheld Vacuum

For quick cleanups on stairs, furniture, or hard-to-reach areas, detach the handheld vacuum from the main unit. The handheld unit is lightweight and easy to manage. Utilize the included crevice tool and dusting brush attachments for a comprehensive clean. These accessories are conveniently stored within the main vacuum body for easy access.

Built-In Accessories

For tackling all types of messes.



Image: A woman using the detached handheld vacuum to clean debris from a woven mat, showcasing its utility for smaller messes.



Image: A hand demonstrating how the crevice tool and dusting brush attachments are stored neatly within the main body of the BLACK+DECKER Powerseries Stick Vacuum.

Official Product Video

Your browser does not support the video tag.

Video: An official product video from BLACK+DECKER showcasing the features and versatility of the Cordless Stick Vacuum & Hand Vac (HSV420J), including its 2-in-1 functionality, LED lights, and integrated accessory storage.

MAINTENANCE

Emptying the Dirt Bowl

To maintain optimal suction and performance, regularly empty the 0.5-liter dirt bowl. Press the release button to detach the dirt bowl from the handheld unit. Dispose of the collected debris into a trash receptacle. The easy-empty design ensures a mess-free process.



Image: A woman demonstrating the easy process of emptying the dirt bowl from the handheld vacuum into a trash can.

Cleaning the Filter

The vacuum features a washable filter (SVF12) to ensure strong suction. After emptying the dirt bowl, remove the filter. Rinse the filter under running water until clean. Allow the filter to air dry completely before reinserting it into the vacuum. Do not use the vacuum without a dry filter.



Image: Hands holding and rinsing the washable filter of the BLACK+DECKER Powerseries Handheld Vacuum under a faucet, illustrating the cleaning process.

TROUBLESHOOTING

If your vacuum is not performing as expected, please review the following common issues and solutions:

Problem	Possible Cause	Solution
Vacuum does not turn on.	Battery is not charged.	Ensure the vacuum is fully charged. Refer to "Charging the Battery" section.
Reduced suction power.	Dirt bowl is full or filter is clogged.	Empty the dirt bowl and clean the filter. Ensure filter is dry before reinserting.
Brush bar not spinning.	Obstruction in the brush bar or electrical issue.	Check for hair or debris wrapped around the brush bar and remove. If problem persists, contact customer support.

Problem	Possible Cause	Solution
LED lights not working.	Electrical malfunction.	Ensure the vacuum is powered on. If lights still do not work, contact customer support.

For issues not listed here, or if problems persist, please contact BLACK+DECKER customer support.

SPECIFICATIONS

Feature	Detail
Brand	BLACK+DECKER
Model Name	HSVB420J
Special Features	Lightweight, Foldable, Headlight, Handheld, Compact
Filter Type	Disk (Washable Filter SVF12)
Is Cordless?	Yes
Capacity	0.5 Liters
Wattage	32 Watt-hours
Runtime	Up to 40 minutes (at low power setting)
Charging Time	Approximately 44 minutes
Form Factor	Handheld, Stick (2-in-1)
Color	Titanium Gray
Product Dimensions (L x W x H)	8.2" x 6.19" x 22.09"
Battery Type	Lithium-Ion (1 included)
Noise Level	80 dB
Item Weight	1 pounds
Number of Power Levels	2

WARRANTY & SUPPORT

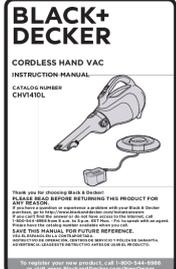
Warranty Information

This BLACK+DECKER product comes with a **2-year limited warranty**. Please retain your proof of purchase for warranty claims. The warranty covers defects in material or workmanship. For full details and terms, refer to the warranty card included with your product or visit the official BLACK+DECKER website.

Customer Support

For technical assistance, troubleshooting, or to inquire about warranty service, please contact BLACK+DECKER customer support. You can typically find contact information on the official brand website or within the product packaging. Always provide your model number (HSVB420J) when contacting support for faster service.

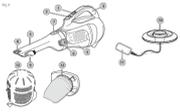
Related Documents - HSVB420J

 <p>BLACK+DECKER Cordless Stick vac 吸尘器 BHFEA520J B97X English</p>	<p>BLACK+DECKER BHFEA520J Cordless Stick Vacuum Cleaner User Manual</p> <p>User manual for the BLACK+DECKER BHFEA520J cordless stick vacuum cleaner. Includes safety instructions, operating guide, assembly, charging, cleaning, maintenance, and technical specifications.</p>
 <p>BLACK+DECKER INSTRUCTION MANUAL MODE D'EMPLOI MANUAL DE INSTRUCCIONES STICK VAC ASPIRATEUR BALAI ASPIRADORA DE POSTE BHFEA420 BHFEA520</p>	<p>BLACK+DECKER POWERSERIES+ Stick Vacuum Cleaner Instruction Manual - BHFEA420, BHFEA520</p> <p>Official instruction manual for the BLACK+DECKER POWERSERIES+ Stick Vacuum Cleaner, models BHFEA420 and BHFEA520. Includes safety warnings, assembly, operation, maintenance, and warranty information.</p>
 <p>BLACK+DECKER CORDLESS HAND VAC INSTRUCTION MANUAL CATALOG NUMBER CHV1410L</p>	<p>Black+Decker CHV1410L Cordless Hand Vac Instruction Manual</p> <p>Official instruction manual for the Black+Decker CHV1410L Cordless Hand Vac, providing detailed guidance on operation, safety, charging, maintenance, and troubleshooting for this household appliance.</p>
 <p>BLACK+DECKER Cordless Stick vac 吸尘器 BHFEA520J B97X English</p>	<p>BLACK+DECKER BHFEA520J Cordless Stick Vac User Manual</p> <p>Comprehensive user manual for the BLACK+DECKER BHFEA520J cordless stick vacuum cleaner. Learn about intended use, safety instructions, operation, maintenance, and technical specifications.</p>



INSTRUCTION MANUAL
GUIDE D'UTILISATION
MANUAL DE INSTRUCCIONES

BDH2000L CHV1410L Cordless Hand Vac
Aspirateur Portable Sans Fil
Aspiradora de mano inalámbrica



1. Introduction	1. Introduction	1. Introduction
2. Safety Instructions	2. Safety Instructions	2. Safety Instructions
3. Operation	3. Operation	3. Operation
4. Cleaning	4. Cleaning	4. Cleaning
5. Maintenance	5. Maintenance	5. Maintenance
6. Troubleshooting	6. Troubleshooting	6. Troubleshooting
7. Warranty	7. Warranty	7. Warranty

Please read before using this product for the first time.
À lire avant de commencer à utiliser pour la première fois ce produit.
Lea el manual antes de utilizar este producto por primera vez.

[Black+Decker BDH2000L CHV1410L Cordless Hand Vac Instruction Manual](#)

Comprehensive instruction manual for the Black+Decker BDH2000L CHV1410L Cordless Hand Vac, covering intended use, important safety instructions, operation, cleaning, maintenance, troubleshooting, and warranty information.



INSTRUCTION MANUAL
GUIDE D'UTILISATION
MANUAL DE INSTRUCCIONES

HLVA315J, HLVA320JS
HLVA320J, HLVA325J
CORDLESS HAND VACS
ASPIRATEURS
ASPIRADORA DE MANO



1. Introduction	1. Introduction	1. Introduction
2. Safety Instructions	2. Safety Instructions	2. Safety Instructions
3. Operation	3. Operation	3. Operation
4. Cleaning	4. Cleaning	4. Cleaning
5. Maintenance	5. Maintenance	5. Maintenance
6. Troubleshooting	6. Troubleshooting	6. Troubleshooting
7. Warranty	7. Warranty	7. Warranty

Please read before using this product for the first time.
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Lea el manual antes de utilizar este producto por primera vez.

[Black+Decker HLVA315J, HLVA320JS, HLVA320J, HLVA325J Cordless Hand Vacs Instruction Manual](#)

Comprehensive instruction manual for Black+Decker cordless hand vacuums, models HLVA315J, HLVA320JS, HLVA320J, and HLVA325J. Covers safety instructions, assembly, charging, operation, cleaning, maintenance, troubleshooting, and warranty information.