Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

CRAFTSMAN CMCVS001D1

CRAFTSMAN V20 Cordless Stick Vacuum Kit (CMCVS001D1) User Manual

Model: CMCVS001D1

Introduction

The CRAFTSMAN V20 Cordless Stick Vacuum Kit provides strong suction power for cleaning tasks in and around the home. This versatile vacuum offers up to 45 CFM of airflow and up to 1 hour of runtime, suitable for various indoor and outdoor spaces. Its 3-in-1 cleaning capability allows access to hard-to-reach or narrow areas. The design includes a wider cleaning path for efficient debris collection and a removable battery for convenient charging.



Figure 1: CRAFTSMAN V20 Cordless Stick Vacuum Kit (CMCVS001D1)

This image shows the complete CRAFTSMAN V20 Cordless Stick Vacuum Kit, highlighting its sleek red and black design and overall structure.

Safety Information

Always read and understand all safety warnings and instructions before operating this product. Failure to follow the

warnings and instructions may result in electric shock, fire, and/or serious injury.

- Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
- Do not allow children or untrained persons to operate this appliance.
- Avoid accidental starting. Ensure the switch is in the off-position before connecting to battery pack, picking up or carrying the appliance.
- Disconnect the battery pack from the appliance before making any adjustments, changing accessories, or storing the appliance.
- Use the appliance only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- Do not use the vacuum to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.

Package Contents

Verify that all items listed below are included in your package:

- (1) CMCVS001 Cordless Stick Vacuum
- (1) CMCB202 2.0Ah Battery
- (1) Charger
- (2) Accessories: Dusting Brush and Crevice Tool



Figure 2: Included Components

This image displays the main components included in the CRAFTSMAN V20 Cordless Stick Vacuum Kit: the vacuum unit, battery, charger, dusting brush, and crevice tool.

Assembly & Setup

1. Battery Charging

Before first use, fully charge the V20 Lithium-Ion battery. Insert the battery into the charger, ensuring it clicks into place. The charger indicator light will show the charging status. A full charge typically takes 1 hour.



Figure 3: Battery Charging

This image shows the V20 Lithium-Ion battery connected to its charger, indicating the charging process.

2. Vacuum Assembly

Connect the main vacuum body to the extension wand, and then attach the floorhead to the other end of the extension wand. Ensure all connections are secure. The vacuum is designed for easy, tool-free assembly.

3. Attaching Accessories

The dusting brush and crevice tool can be attached directly to the main vacuum body for handheld use, or to the end of the extension wand for extended reach.

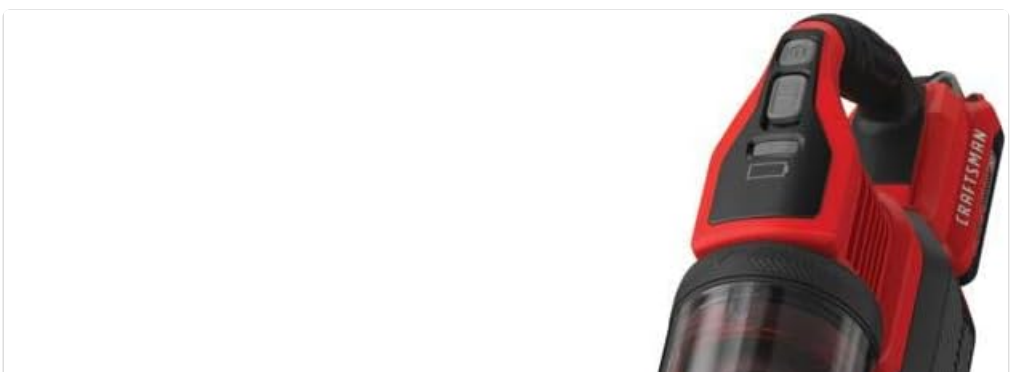




Figure 4: Vacuum with Accessories

This image illustrates the CRAFTSMAN V20 Cordless Stick Vacuum with its included dusting brush and crevice tool, demonstrating how they can be attached for different cleaning needs.

Operating Instructions

1. Powering On/Off

Press the power button located on the handle to turn the vacuum on. Press it again to turn off. The vacuum features an LED state of charge indicator to easily monitor battery life during operation.



Figure 5: Key Features

This diagram highlights key features of the CRAFTSMAN V20 Cordless Stick Vacuum, including the LED state of charge, removable battery, self-standing design, and LED lights on the floorhead.

2. Cleaning Modes and Performance

The vacuum provides powerful suction for effective cleaning. The extensive floorhead allows for a wider cleaning path,

improving pick-up performance on various surfaces. The integrated LED lights on the floorhead illuminate the cleaning path, making dirt and debris more visible.



Figure 6: Wider Cleaning Path

This image focuses on the vacuum's floorhead, illustrating its wider design for more efficient cleaning coverage.



Figure 7: Effective Pet Hair Pickup

This image demonstrates the vacuum's capability to effectively pick up pet hair and debris from hard floor surfaces.

3. Runtime

The V20 battery provides up to 1 hour of runtime on low speed in handheld mode (with a 2.0Ah CRAFTSMAN battery per ASTM 558). Actual runtime may vary based on usage and surface type.



Figure 8: Up to 1 Hour Runtime

This image shows a person using the vacuum, emphasizing its long-lasting battery life for extended cleaning sessions.

4. Self-Standing Design

The vacuum features a self-standing design, allowing it to remain upright without leaning against a wall or furniture. This provides convenient storage and allows you to pause cleaning without laying the vacuum down.



Figure 9: Self-Standing Feature

This image displays the CRAFTSMAN V20 Cordless Stick Vacuum standing independently, showcasing its self-standing design for easy storage and convenience.

5. VersaTrack Compatibility

The vacuum is VersaTrack compatible, meaning it can be stored on the CRAFTSMAN VersaTrack wall system using its integrated hang hook. This helps keep your tools organized and within reach.



Figure 10: VersaTrack Compatibility

This image shows the CRAFTSMAN V20 Cordless Stick Vacuum, along with other tools, neatly stored on a VersaTrack wall system, demonstrating its compatibility for organized storage.

6. Official Product Video

Your browser does not support the video tag.

This video provides an official overview of the CRAFTSMAN V20 Cordless Stick Vacuum Kit (CMCVS001D1), demonstrating its features and operation.

Maintenance

1. Emptying the Dustbin

Regularly empty the dustbin to maintain optimal suction. To empty, detach the dustbin from the main unit and open the bottom flap over a trash receptacle. Close securely after emptying.

2. Cleaning the Filter

The vacuum uses a disk filter. Periodically remove and clean the filter by tapping it gently to dislodge dust or rinsing it with water. Ensure the filter is completely dry before reinserting it into the vacuum.

3. Anti-Tangle Brush Maintenance

The anti-tangle brush is designed to minimize hair wrap. However, inspect the brush roll regularly for any tangled hair or debris. Use scissors to carefully cut away any stubborn tangles and remove them to ensure the brush operates effectively.



Figure 11: Anti-Tangle Brush

This close-up image shows the anti-tangle brush design within the vacuum's floorhead, highlighting its mechanism to prevent hair and debris from wrapping around it.

Troubleshooting

If you encounter issues with your CRAFTSMAN V20 Cordless Stick Vacuum, refer to the following common problems and solutions:

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Vacuum does not turn on	Battery not charged or not properly inserted.	Ensure battery is fully charged and securely inserted.
Loss of suction	Dustbin full, filter clogged, or blockage in the hose/floorhead.	Empty dustbin, clean filter, check for and remove any blockages.
Brush roll not spinning	Hair or debris tangled in brush roll, or obstruction.	Clean brush roll, remove any obstructions.
Short runtime	Battery not fully charged, or operating in high power mode.	Ensure battery is fully charged. Use lower power mode for extended runtime.

Specifications

Feature	Detail
Brand	CRAFTSMAN
Model Name	CMCVS001D1
Power Source	Battery Powered (V20 Lithium-Ion)
Voltage	20 volts
Wattage	350 watts
Amperage	7.2 A
Runtime	Up to 60 minutes (on low speed with 2.0Ah battery)
Battery Charge Time	1 hour
Filter Type	Disk
Surface Recommendation	Hard Floor
Item Weight	7.5 pounds
Item Dimensions (L x W x H)	11.38"L x 7.13"W x 25.25"H
Noise Level	80 dB
UPC	885911721332

Warranty and Support

Warranty Information

This CRAFTSMAN V20 Cordless Stick Vacuum Kit (CMCVS001D1) comes with a**3 Year Limited Warranty**. Please refer to the warranty card included in your product packaging for full details on coverage and terms.

Customer Support

For technical assistance, replacement parts, or warranty claims, please contact CRAFTSMAN customer service. Contact information can typically be found on the official CRAFTSMAN website or in your product documentation.

You can also visit the official CRAFTSMAN store on Amazon for more information and related products:CRAFTSMAN Store

© 2023 CRAFTSMAN. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B08W287KYZ

More documents and user manuals: **https://manuals.plus/**