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VANNECT WE-02

VANNECT 1200W 7-inch Car Buffer Polisher

Model: WE-02 | Brand: VANNECT

INTRODUCTION

Thank you for choosing the VANNECT 1200W 7-inch Car Buffer Polisher. This powerful tool is designed for efficient sanding, polishing, and waxing of various surfaces, including vehicles, marble, wood, and walls. With its 6-variable speed control and ergonomic design, it provides precise and comfortable operation for both beginners and professionals. Please read this manual thoroughly before operation to ensure safe and effective use.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: Read all safety warnings, instructions, illustrations and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

- Always wear appropriate personal protective equipment (PPE), including safety glasses, gloves, and hearing protection, when operating the polisher.
- Ensure the work area is clean, well-lit, and free from obstructions. Do not operate in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.
- Avoid accidental starting. Ensure the switch is in the off-position before plugging in.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- Disconnect the plug from the power source before making any adjustments, changing accessories, or storing power tools.
- Maintain the tool. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use.
- Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

WHAT'S INCLUDED

Your VANNECT Buffer Polisher package includes the following components:

- 1 x Power Buffer Polisher
- 5 x Foam Pads (various densities)
- 1 x Foam Disc
- 1 x Detachable D-handle
- 1 x Spanner
- 1 x Hex Wrench
- 2 x Carbon Brush
- 1 x User Manual (this document)



Image: All components included in the VANNECT Buffer Polisher package, showing the polisher unit, various foam pads, and tools.

SETUP AND ASSEMBLY

The VANNECT Buffer Polisher is designed for quick and easy assembly. Follow these steps to prepare your polisher for use:

1. **Attach the D-handle:** Align the detachable D-handle with the mounting points on the polisher head. Secure it using the provided screws and hex wrench. The handle can be adjusted to left, vertical, or right directions for optimal comfort and control.



Image: Diagram illustrating the three adjustable positions (left, vertical, right) for the multi-purpose D-handle.

2. **Install the Foam Pad/Disc:** Ensure the backing plate is securely attached to the polisher. Select the appropriate foam pad or disc for your task and firmly press it onto the hook-and-loop surface of the backing plate.



Image: Detailed diagram of the polisher, highlighting the backing plate, adjustable auxiliary handle, variable speed control, safety locking button, ON/OFF button, power cord sleeve, and locking spindle.

3. **Power Connection:** Before plugging in, ensure the polisher's ON/OFF switch is in the "OFF" position and the speed dial is set to the lowest setting (1). Connect the power cord to a suitable power outlet.

OPERATING INSTRUCTIONS

Follow these guidelines for effective and safe operation of your polisher:

1. **Power On:** Press the ON/OFF button to start the polisher.
2. **Adjust Speed:** Use the 6-speed control dial to select the desired RPM.
 - **Low Speed (1-2):** Ideal for waxing and buffing.
 - **Medium Speed (3-4):** Suitable for general polishing and cleaning.
 - **High Speed (5-6):** Recommended for removing paint defects and oxidation.



Image: The polisher in use on a car, with an overlay highlighting the 6-variable speed control dial and its RPM range (600-3000 RPM).

- Engage Safety Lock:** For continuous operation at a set speed, press the safety lock button. This reduces user fatigue during extended use. To disengage, simply press the ON/OFF trigger again.
- Application:** Apply appropriate polishing compound or wax to the pad or directly to the surface. Start the polisher at a low speed and gradually increase as needed. Move the polisher in a consistent, overlapping pattern across the surface.



Image: A person demonstrating the use of the VANNECT buffer polisher on the hood of a car, showing the polishing process.

5. **Achieving Results:** The polisher is designed to effectively remove swirls, scratches, and defects, restoring the shine to painted surfaces.

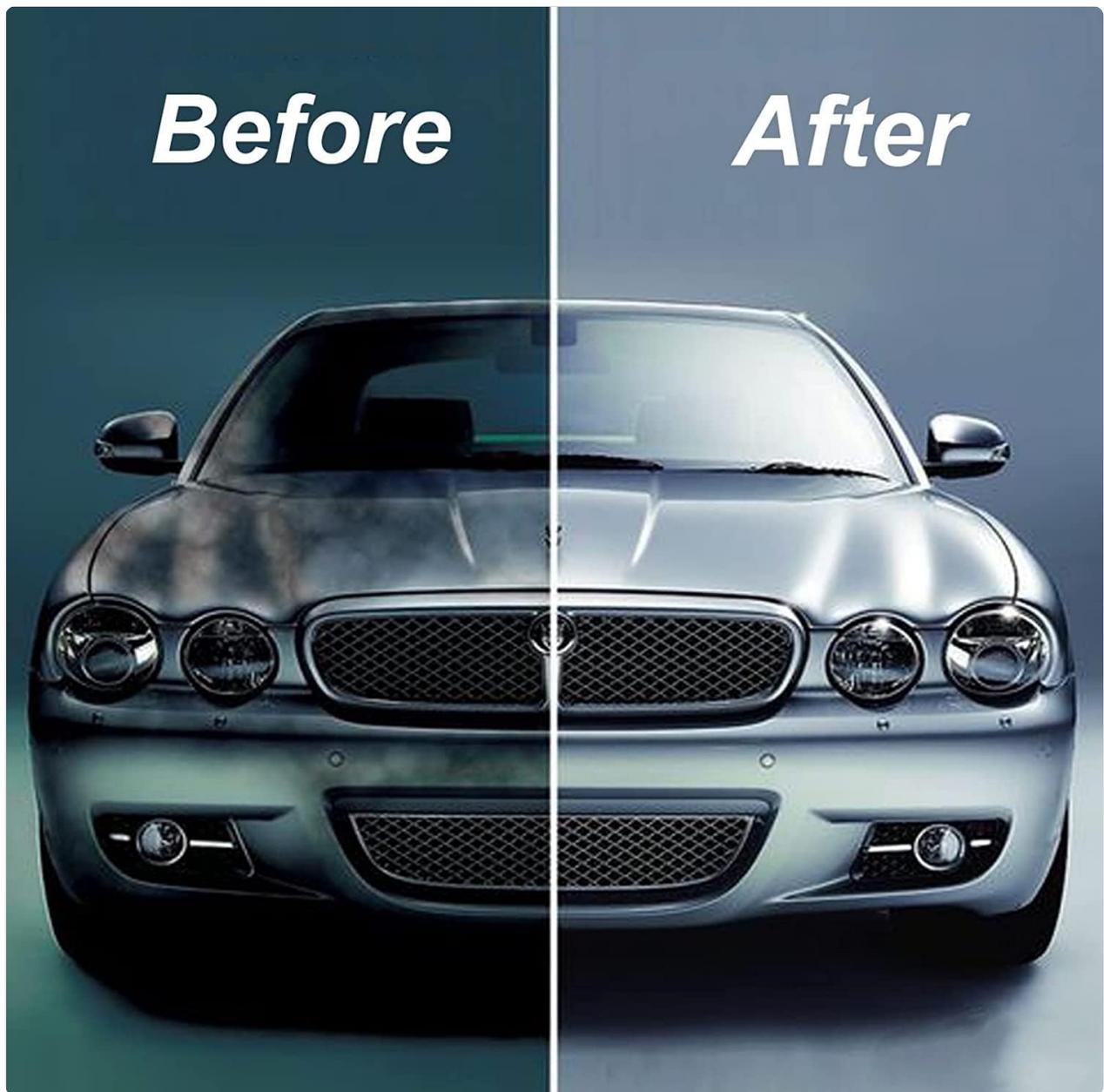


Image: A side-by-side comparison of a car's front, showing a dull, scratched finish on the left ("Before") and a shiny, restored finish on the right ("After") after polishing.

6. **Power Off:** Once finished, turn the speed dial to the lowest setting, then press the ON/OFF button to turn off the polisher. Unplug the tool from the power outlet.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your polisher:

- **Cleaning:** After each use, unplug the polisher and wipe down the exterior with a clean, damp cloth. Remove any residue from the backing plate and pads. Ensure pads are cleaned according to their specific instructions.
- **Storage:** Store the polisher in a dry, secure location, away from direct sunlight and extreme temperatures. Keep it out of reach of children.
- **Carbon Brushes:** The polisher includes two carbon brushes. Periodically inspect the carbon brushes for wear. If they are worn down, replace them with the provided spares or genuine VANNECT replacement parts to maintain motor efficiency. Refer to the diagram in the setup section for the location of the carbon brush access points.
- **Cord Inspection:** Regularly check the power cord for any signs of damage, cuts, or fraying. Do not use the tool if the

cord is damaged.

TROUBLESHOOTING

If you encounter issues with your polisher, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Polisher does not turn on.	No power supply; Loose connection; Faulty switch.	Check power outlet and cord connection. Ensure the ON/OFF switch is fully engaged. If problem persists, contact customer support.
Reduced power or inconsistent speed.	Worn carbon brushes; Overload; Low voltage.	Inspect and replace carbon brushes if worn. Avoid excessive pressure during operation. Ensure power supply meets voltage requirements.
Excessive vibration or noise.	Loose pad/backing plate; Damaged internal components.	Ensure pad and backing plate are securely attached. If noise or vibration is unusual and persistent, discontinue use and contact customer support.
Poor polishing results.	Incorrect pad/compound; Improper technique; Surface not prepared.	Ensure you are using the correct pad and compound for the task. Review operating instructions for proper technique. Prepare the surface by cleaning it thoroughly before polishing.

If you are unable to resolve an issue using the troubleshooting guide, please contact VANNECT customer support for assistance.

PRODUCT SPECIFICATIONS

Feature	Detail
Brand	VANNECT
Model Number	WE-02
Power	1200W
Voltage	120 Volts
Item Weight	7.64 pounds
Package Dimensions	17.87 x 7.6 x 5.91 inches
Pad Size	7-inch
Variable Speed	6 settings (600-3000 RPM)
Color	Blue

Feature	Detail
UPC	734257718844

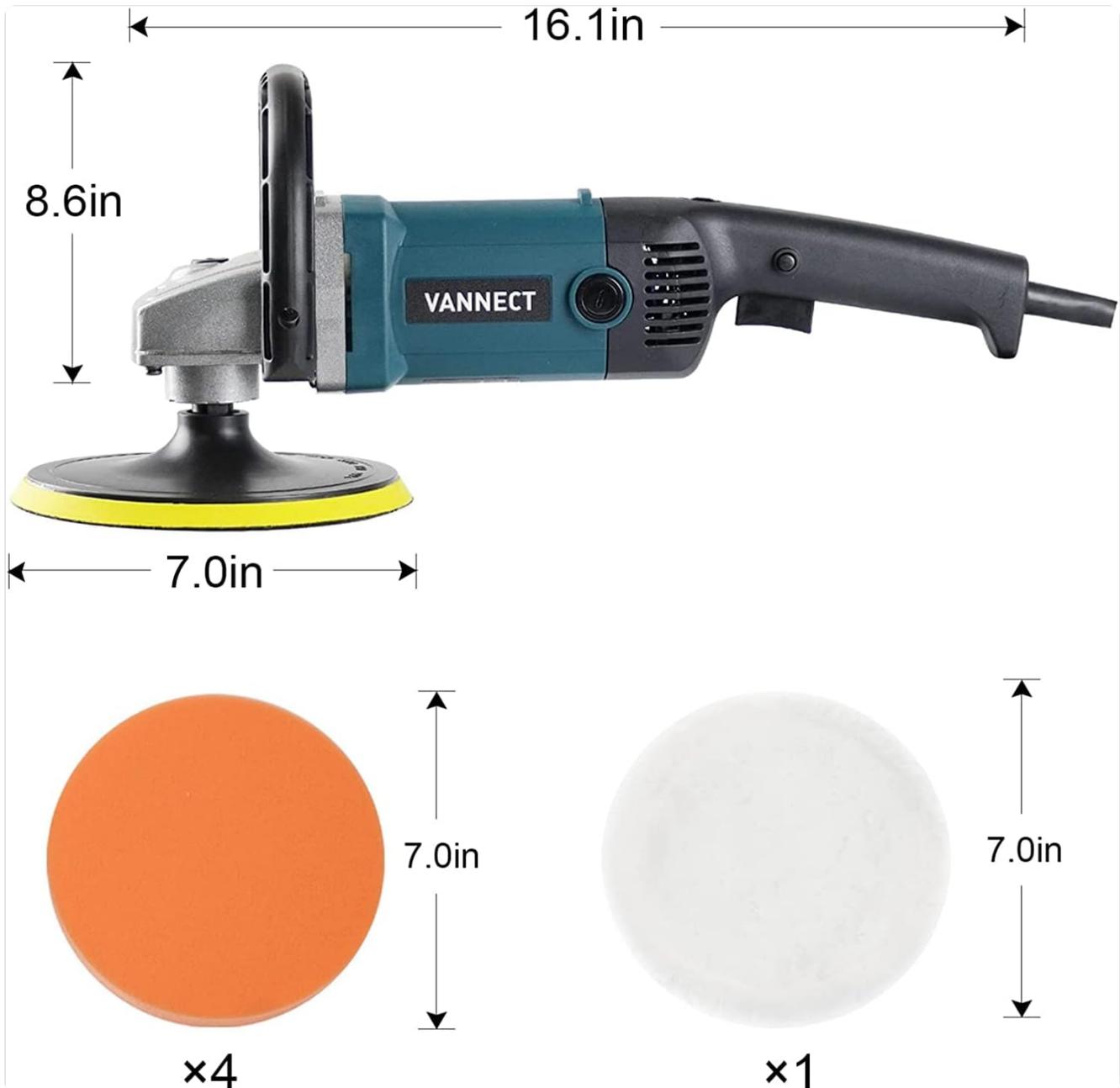


Image: Diagram showing the overall dimensions of the polisher (16.1 in x 8.6 in) and the 7.0 in diameter of the foam pads.

WARRANTY AND CUSTOMER SUPPORT

Your VANNECT Buffer Polisher comes with a **12-month warranty** from the date of purchase.

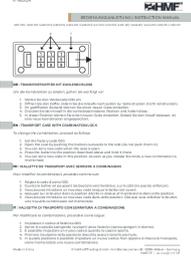
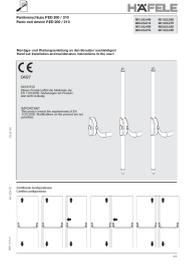
For any questions, concerns, or warranty claims, please feel free to contact our customer support team. You can reach us by:

- Logging into your Amazon account.
- Navigating to "Your Orders".
- Finding the specific order ID for your polisher.
- Clicking on "Contact seller" to send us a message.

We are committed to providing excellent service and will address any concerns you may have.

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Related Documents - WE-02

	<p>HMF Transport Case Combination Lock Instructions</p> <p>Instructions for changing the combination lock on HMF transport cases, including models 14401-02 through 14651-02. Provides clear steps in English.</p>
	<p>Ozone OZ-FDL-02 Smart Lock User Manual</p> <p>User manual for the Ozone OZ-FDL-02 Smart Lock, detailing installation, specifications, features, and operating instructions for fingerprint, password, and card access.</p>
	<p>Häfele Panic Exit Device PED 200/210: Installation, Maintenance, and Specifications</p> <p>Comprehensive guide for the Häfele Panic Exit Device PED 200/210, covering installation instructions, maintenance procedures, area of application, and technical specifications according to EN 1125:2008. Includes diagrams and part details.</p>
	<p>GU-SECURITY SH2 Door Lock & Lever Handle - Order Catalog</p> <p>Comprehensive catalog detailing GU-SECURITY SH2 door locks, lever handles, trim kits, strike plates, and accessories from GU and FERCO. Features product specifications, finishes, and part numbers for multi-point locking systems.</p>
	<p>HC-02 Series Smart Lock User Manual and Specifications</p> <p>This document provides detailed specifications and installation instructions for the HC-02 series smart locks, including models HC-02, HC-02Y, and HC-02D. It covers app setup, installation steps, and FCC compliance information.</p>

BURG



[BURG sPinLock 410 Operating Manual - Mechanical Code Lock for Furniture](#)

Comprehensive operating manual for the BURG sPinLock 410 mechanical code lock. Learn about installation, configuration, and operation for wooden and steel furniture.