

Stealth ECV05P2

Stealth ECV05P2 5-Gallon 5.5 Peak HP Wet/Dry Shop Vacuum Instruction Manual

Model: ECV05P2

INTRODUCTION

This manual provides essential instructions for the safe operation, assembly, maintenance, and troubleshooting of your Stealth ECV05P2 5-Gallon 5.5 Peak HP Wet/Dry Shop Vacuum. This versatile appliance is designed for various cleaning tasks in home, garage, car, and workshop environments, offering wet, dry, and blower functionalities. Please read this manual thoroughly before using the product and retain it for future reference.



WARNING: To reduce the risk of fire, electric shock, or injury, read and understand all instructions before using this vacuum.

- Keep the vacuum away from fire or other high-temperature sources.
- Do not vacuum flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Do not vacuum hot ashes, coals, or any burning or smoking materials.
- Always disconnect the power cord from the electrical outlet before performing any maintenance, cleaning, or filter changes.
- Do not operate the vacuum with a damaged cord or plug. If the cord or plug is damaged, contact customer service for replacement.
- Ensure all filters are correctly installed for the intended operation (wet or dry) to prevent motor damage and ensure efficient cleaning.

- Do not leave the vacuum unattended when plugged in.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Always use eye protection when operating the blower function.

PACKAGE CONTENTS

Carefully unpack the box and ensure all items listed below are present and undamaged. If any parts are missing or damaged, do not operate the vacuum and contact customer service.

- Stealth 5-Gallon Wet/Dry Vacuum (x1)
- 4.9 feet Hose (x1)
- Extension Wand (x3)
- Floor Brush (x1)
- Gulper Nozzle (x1)
- Crevice Nozzle (x1)
- Foam Filter (x1)
- Cotton Filter (x1)
- Dust Disposable Bag (x1)
- User Manual (x1)



Image: All components included with the Stealth ECV05P2 Wet/Dry Vacuum.

PRODUCT OVERVIEW

Familiarize yourself with the parts of your Stealth ECV05P2 Wet/Dry Shop Vacuum:



Image: Labeled diagram of the Stealth ECV05P2 Wet/Dry Vacuum.

1. **Carrying Handle:** For easy transport of the unit.
2. **ON/OFF Switch:** Controls power to the vacuum.
3. **Vacuum Port:** Where the hose connects for suction.
4. **Caster:** Four swivel wheels for enhanced mobility.
5. **Drain Port:** For convenient emptying of liquids from the tank.
6. **Blower Port:** Where the hose connects for blower function.
7. **Latch:** Secures the motor head to the dust tank.
8. **Dust Tank:** 5-gallon capacity for collecting debris and liquids.
9. **Hose:** 1-1/4" x 4.9' flexible hose for various applications.



Image: Key features and components of the Stealth ECV05P2 Wet/Dry Vacuum.

SETUP AND ASSEMBLY

Follow these steps to assemble your wet/dry vacuum:

1. **Attach Casters:** Invert the dust tank. Insert the four casters into the designated slots on the bottom of the tank until they click securely into place.
2. **Install Filters:**
 - For **Dry Vacuuming:** Ensure the cotton filter is installed over the filter cage and secured with the filter clamp. For optimal dry debris collection, insert the disposable dust bag into the tank, aligning its opening with the vacuum port inside the tank.
 - For **Wet Vacuuming:** Remove the cotton filter and dust bag. Install the foam filter over the filter cage. The foam filter is designed to protect the motor during wet pickup.
3. **Secure Motor Head:** Place the motor head onto the dust tank, ensuring it is properly aligned. Secure the motor head by latching the two side latches.
4. **Connect Hose:** Insert the larger end of the hose into the vacuum port on the front of the tank. Twist clockwise to secure it. For blower function, connect the hose to the blower port at the rear of the motor head.
5. **Attach Accessories:** Connect the desired extension wands and nozzles (floor brush, gulper nozzle, crevice nozzle) to the free end of the hose for specific cleaning tasks.

OPERATING INSTRUCTIONS

Your Stealth ECV05P2 vacuum offers three primary functions: wet vacuuming, dry vacuuming, and blowing.

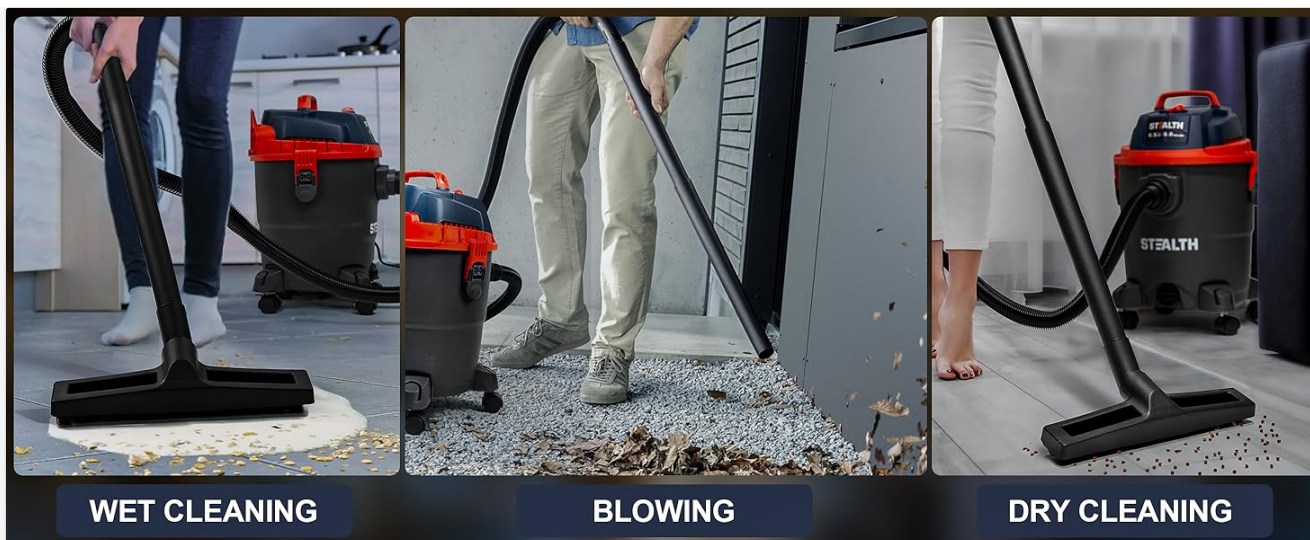


Image: Demonstrations of wet cleaning, blowing, and dry cleaning functions.

General Operation

- Ensure the power cord is fully extended and plugged into a grounded electrical outlet.
- Press the ON/OFF switch to turn the vacuum on or off.
- The vacuum has a 25-foot cleaning reach (4.9 feet hose + 19.6 feet power cord + extension wands).

Dry Vacuuming

Use this function for picking up dry debris such as dust, dirt, sawdust, and small particles.

1. Ensure the cotton filter is installed and the foam filter is removed. For fine dust, use the disposable dust bag.
2. Connect the hose to the vacuum port.
3. Attach the appropriate nozzle (e.g., floor brush for large areas, crevice nozzle for tight spaces).
4. Turn on the vacuum and begin cleaning.

Wet Vacuuming

Use this function for picking up liquids and wet spills.

1. Remove the cotton filter and dust bag. Install the foam filter over the filter cage.
2. Connect the hose to the vacuum port.
3. Attach the appropriate nozzle.
4. Turn on the vacuum and begin picking up liquids.
5. The vacuum is equipped with reliable buoy technology. When the liquid level in the tank reaches its maximum capacity, the suction will automatically shut off to prevent overflow and motor damage. Turn off the vacuum, unplug it, and empty the tank before resuming operation.
6. To empty liquids, unplug the vacuum, unlatch the motor head, and carefully pour out the contents, or use the large drain port at the bottom of the tank.

Blower Function

The blower function is useful for clearing debris from surfaces, drying wet areas, or inflating items.

1. Ensure the vacuum is unplugged.
2. Remove the hose from the vacuum port.
3. Insert the hose into the blower port located at the rear of the motor head. Twist clockwise to secure.

- 4. Plug in the vacuum and turn it on.
- 5. Direct the airflow as needed. Always wear eye protection when using the blower function.

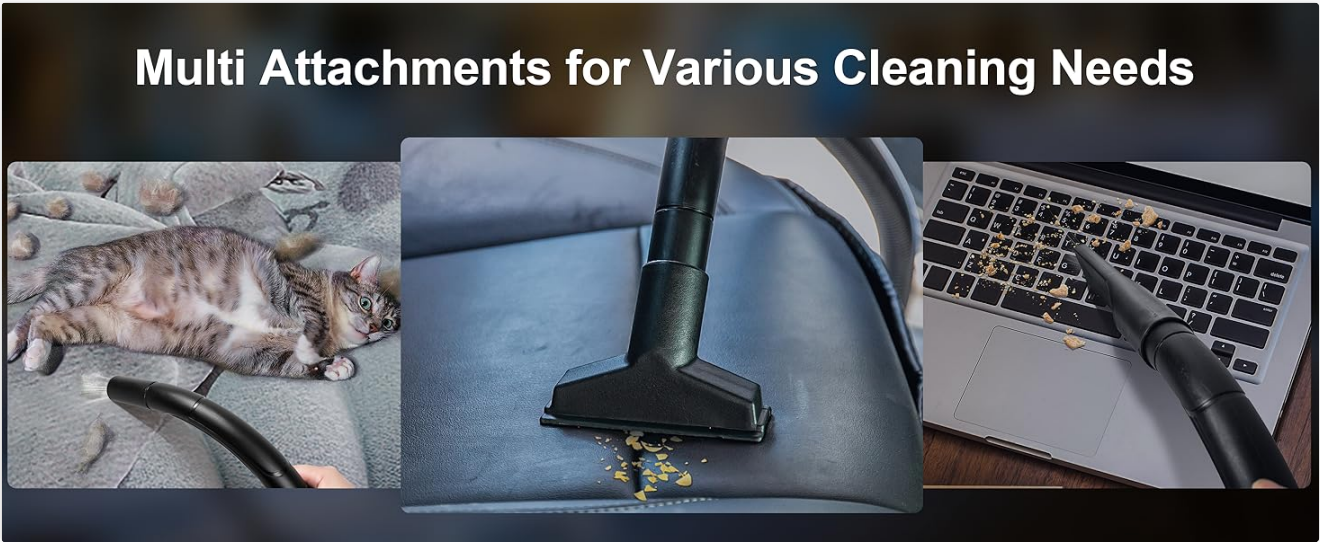


Image: Examples of using various attachments for different cleaning needs.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your vacuum.

- **Emptying the Tank:** After each use, especially after wet vacuuming, empty the dust tank. Clean the interior of the tank with a damp cloth if necessary.
- **Filter Cleaning/Replacement:**
 - **Cotton Filter:** For dry use, tap off excess dust or rinse with water. Allow to air dry completely before reinstallation. Replace if torn or heavily soiled.
 - **Foam Filter:** For wet use, rinse thoroughly with water and allow to air dry completely before storage or next use.
 - **Dust Bag:** Replace the disposable dust bag when full or when suction power decreases significantly.
- **Hose and Accessories:** Inspect the hose and accessories for blockages or damage. Clear any obstructions and clean as needed.
- **Cord Storage:** Utilize the integrated hook for hassle-free power cord storage.
- **General Cleaning:** Wipe the exterior of the vacuum with a damp cloth. Do not use harsh chemicals or abrasive cleaners.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Vacuum does not turn on.	No power supply; ON/OFF switch is off; Damaged power cord/plug.	Check power outlet; Ensure switch is ON; Inspect cord/plug for damage (do not use if damaged, contact support).

Problem	Possible Cause	Solution
Loss of suction.	Clogged hose/nozzle; Full dust tank/bag; Clogged filter; Motor head not properly sealed.	Clear obstructions; Empty tank/replace dust bag; Clean/replace filter; Ensure latches are secured.
Water overflow during wet vacuuming.	Dust tank is full.	The buoy system has activated. Turn off the vacuum, unplug, and empty the tank.
Unusual noise or vibration.	Loose parts; Obstruction in motor area; Damaged motor.	Check for loose components; Disconnect power and inspect for obstructions; If motor damage is suspected, contact customer service.

SPECIFICATIONS




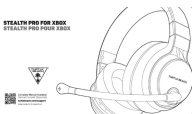

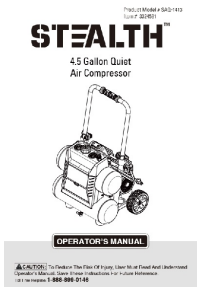
Feature	Specification
Brand	Stealth
Model Name	ECV05P2 Wet Dry Vacuum
Capacity	5 Gallons
Motor Horsepower	5.5 Peak HP
Wattage	1000 watts
Amperage	38.5 Amps
Hose Length	4.9 Feet
Power Cord Length	19.6 Feet
Cleaning Reach	Over 25 Feet
Product Dimensions	12"L x 12"W x 20"H
Item Weight	12 pounds
Noise Level	78 dB
Filter Type	Foam, Cotton
Special Features	Wet/Dry/Blow 3-in-1, Drain Port, On-board accessory storage, Buoy Technology
Number of Wheels	4 (Casters)
Assembly Required	Yes

WARRANTY AND SUPPORT

Your Stealth ECV05P2 Wet/Dry Shop Vacuum comes with a **2-year limited warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims. For technical assistance, warranty claims, or to order replacement parts, please contact Stealth customer service. Refer to the contact information provided on the product packaging or the official Stealth website.

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Related Documents - ECV05P2

	<p>Turtle Beach Stealth Pro for PlayStation Gaming Headset Quick Start Guide</p> <p>Comprehensive quick start guide for the Turtle Beach Stealth Pro wireless gaming headset. Covers setup for PlayStation, PC, and Mac, charging, controls, compatibility, and key features like Superhuman Hearing™.</p>
	<p>Blendtec Commercial Blender Owner's Manual and User Guide</p> <p>Comprehensive guide for Blendtec Commercial Series blenders, including installation, operation, care, troubleshooting, and warranty information for Stealth and Connoisseur 825 models.</p>
	<p>ETON Stealth 7.1 DSP Advanced Tuning and Setup Guide</p> <p>Detailed guide to the advanced tuning and setup features of the ETON Stealth 7.1 DSP amplifier, covering EQ, RTA, presets, and remote control settings.</p>
	<p>Turtle Beach Stealth Pro for Xbox: Setup and Controls Guide</p> <p>A comprehensive guide to setting up and using the Turtle Beach Stealth Pro headset for Xbox, PC, Mac, PlayStation, and Nintendo Switch. Learn about controls, compatibility, and firmware updates.</p>
	<p>Blendtec Commercial Blender Owner's Manual and User Guide</p> <p>Comprehensive owner's manual and user guide for Blendtec Commercial Series blenders, including Stealth and Connoisseur 825 models. Covers important safeguards, installation, operation, care, troubleshooting, and warranty information.</p>
	<p>Stealth 4.5 Gallon Quiet Air Compressor SAQ-1413 Operator's Manual</p> <p>Operator's manual for the Stealth 4.5 Gallon Quiet Air Compressor (Model SAQ-1413). Includes safety guidelines, technical specifications, assembly, operation, maintenance, troubleshooting, and warranty information.</p>

