



Manuals.plus /

› Hoover /

› Hoover SmartWash Pet Automatic Carpet Cleaner Machine FH53050 User Manual

Hoover FH53050

Hoover SmartWash Pet Automatic Carpet Cleaner Machine FH53050 User Manual

Model: FH53050

INTRODUCTION

This manual provides essential instructions for the safe and effective operation and maintenance of your Hoover SmartWash Pet Automatic Carpet Cleaner Machine. Please read this manual thoroughly before initial use and retain it for future reference.



Figure 1: Hoover SmartWash Pet Automatic Carpet Cleaner Machine. This image shows the complete carpet cleaner unit with its detachable Spot Chaser wand and a red storage mat.

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury. This appliance is for household use only.

- Read all instructions before using the appliance.
- Do not leave appliance unattended when plugged in. Unplug from outlet when not in use and before servicing.
- 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 use 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.
- Use extra care when cleaning on stairs.
- Do not use without tanks in place.
- Turn off all controls before unplugging.
- Connect to a properly grounded outlet only. See grounding instructions.
- Do not use for any purpose other than described in this user manual.

PACKAGE CONTENTS

Your Hoover SmartWash Pet Automatic Carpet Cleaner Machine includes the following items:

- Hoover SmartWash Pet Automatic Carpet Cleaner Machine
- Spot Chaser Wand
- Storage Mat
- Pet Tool
- 8 ft. Hose
- Accessory Storage Bag
- 2 Sample Cleaning Solutions (Pretreat and Pet Cleaner)

PRODUCT OVERVIEW

Familiarize yourself with the main components of your carpet cleaner for optimal use and maintenance.



Figure 2: Main unit with clean water tank, dirty water tank, handle, and brush head. The Spot Chaser wand is shown detached.

- **Clean Water Tank:** Located at the top, this tank holds clean water and cleaning solution.
- **Dirty Water Tank:** Located at the bottom front, this tank collects extracted dirty water.
- **FlexForce Pet PowerBrushes:** Integrated into the base, these brushes agitate and clean carpet fibers.
- **Spot Chaser Wand:** A detachable wand for targeted spot treatment.
- **Handle:** Ergonomic handle for pushing and pulling the machine.
- **Storage Mat:** A mat to place the machine on after use to protect surfaces from drips.

SETUP

1. **Assembly:** The Hoover SmartWash Pet machine requires minimal assembly. Ensure the handle is securely clicked into place.
2. **Fill Clean Water Tank:** Remove the clean water tank from the top of the machine. Fill it with hot tap water up to the indicated fill line. Add the recommended amount of Hoover cleaning solution to the solution compartment. Securely close the tank and place it back onto the machine.

3. **Prepare Dirty Water Tank:** Ensure the dirty water tank is empty and properly seated in the machine's base.
4. **Power Connection:** Plug the power cord into a grounded electrical outlet.

OPERATING INSTRUCTIONS

General Carpet Cleaning

The SmartWash Pet features automatic cleaning technology, simplifying the process.

1. **Power On:** Turn on the machine.
2. **Wash Cycle:** Push the machine forward slowly over the carpet. The machine will automatically dispense cleaning solution and scrub the carpet.
3. **Dry Cycle:** Pull the machine backward slowly over the same area. The machine will automatically extract dirty water and apply HeatForce technology for faster drying.
4. **Repeat:** Continue pushing forward and pulling back in overlapping passes until the area is clean. For heavily soiled areas, multiple passes may be necessary.



Figure 3: Automatic Cleaning Technology in action. The image shows a woman pushing the carpet cleaner forward for washing and pulling it back for drying, indicated by blue "WASH" and yellow "DRY" arrows on the carpet.

Using the Spot Chaser Wand

For tough stains and pet messes, utilize the detachable Spot Chaser Wand.

1. **Detach Wand:** Locate the Spot Chaser Wand on the machine and detach it.
2. **Pretreat Stain:** Point the wand directly at the stain. Press the trigger to spray pretreat solution onto the affected area. Allow the solution to sit for a few minutes as directed by the solution's instructions.
3. **Scrub and Extract:** Use the brush on the wand to gently scrub the stain. Then, use the suction power of the wand to extract the dirty solution.



Figure 4: Man using the Spot Chaser Pretreat Wand to target a pet stain on the carpet. The wand sprays a cleaning solution directly onto the stain.

HeatForce Technology for Faster Drying

The integrated HeatForce technology helps to dry your carpets quickly after cleaning, minimizing downtime.

- During the backward pass (dry cycle), the machine activates HeatForce to apply concentrated hot air to the cleaned area.
- For optimal drying, ensure you make several slow, overlapping backward passes over the cleaned area to maximize water extraction and heat application.



Figure 5: Close-up of the carpet cleaner's brush head, illustrating the HeatForce technology with arrows indicating warm air flow for faster drying.

MAINTENANCE AND CLEANING

Regular maintenance ensures the longevity and performance of your carpet cleaner.

Cleaning Tanks

1. **Empty Dirty Water Tank:** After each use, remove the dirty water tank and empty its contents. Rinse the tank thoroughly with clean water.
2. **Rinse Clean Water Tank:** If any solution remains in the clean water tank, empty it and rinse thoroughly.
3. **Air Dry:** Allow both tanks to air dry completely before reassembling them onto the machine.

Cleaning Brush Rolls and Nozzle

The FlexForce Pet PowerBrushes and nozzle should be cleaned regularly to prevent buildup.

1. **Remove Nozzle Cover:** Detach the clear nozzle cover from the front of the machine's base.
2. **Clean Brushes:** Carefully remove any hair, debris, or tangled fibers from the brush rolls. You may use the provided brush roll hair removal tool if included. Rinse the brush rolls under running water.

3. **Clean Nozzle:** Rinse the nozzle cover and the suction path thoroughly to remove any residue.
4. **Reassemble:** Ensure all parts are dry before reattaching the brush rolls and nozzle cover.



Figure 6: Detailed view of the FlexForce Pet PowerBrushes, designed to clean pet messes and resist odor. Regular cleaning of these brushes is essential.

Cleaning the Hose and Pet Tool

After using the Spot Chaser Wand or Pet Tool, clean them to prevent clogs and odors.

- Rinse the Pet Tool and the inside of the hose with clean water.
- Allow them to air dry completely before storing them in the accessory storage bag.



Figure 7: Woman using the Pet Tool with the hose attachment to clean carpeted stairs, demonstrating its versatility for various surfaces.

Storage

When not in use, store the machine on the provided storage mat to protect your floors from any residual moisture.

KEEP DIRTY WATER OFF CLEAN SURFACES



Figure 8: The Hoover SmartWash Pet machine resting on its red storage mat, designed to keep dirty water off clean surfaces during storage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Machine does not turn on.	Not plugged in; circuit breaker tripped.	Ensure plug is firmly in outlet; check circuit breaker.
No solution dispensing.	Clean water tank empty; tank not seated correctly.	Refill clean water tank; ensure tank is securely in place.
Poor suction.	Dirty water tank full; nozzle or hose clogged; tank not seated correctly.	Empty dirty water tank; clear any clogs from nozzle or hose; re-seat tank.
Brushes not rotating.	Brush roll jammed by debris.	Turn off and unplug machine, then clear debris from brush rolls.

SPECIFICATIONS

- **Brand:** Hoover
- **Model Name:** Hoover SmartWash Pet FH53050
- **Item Model Number:** FH53050
- **Item Weight:** 18.9 Pounds
- **Product Dimensions:** 18.9"D x 14.49"W x 43.5"H
- **Capacity:** 0.5 Gallons (Clean Water Tank)
- **UPC:** 073502049334
- **Included Components:** 2 Sample Solutions, 8 ft Hose, Accessory Storage Bag, Pet Tool, Storage Mat

WARRANTY AND SUPPORT

For warranty information, technical support, or to purchase replacement parts and accessories, please visit the official Hoover website or contact Hoover customer service. Keep your purchase receipt as proof of purchase for warranty claims.

Official Hoover Website: www.hoover.com