

Stayer VAC 2050 C

Stayer VAC 2050 C Wet and Dry Vacuum Cleaner

Instruction Manual

INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Stayer VAC 2050 C Wet and Dry Vacuum Cleaner. Please read this manual thoroughly before using the appliance and keep it for future reference.

The Stayer VAC 2050 C is a professional 1200W vacuum cleaner designed for both solid and liquid materials. It features a HEPA filter, a 50-liter tank, and an integrated power connection with automatic start for power tools, ensuring a clean and continuous workflow.

SAFETY INSTRUCTIONS

Always observe the following safety precautions to reduce the risk of fire, electric shock, or injury.

- Read all instructions before operating the vacuum cleaner.
- Do not leave the appliance unattended when plugged in. Unplug from outlet when not in use and before servicing.
- To reduce the risk of electric shock, do not expose to rain or use 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. Use only manufacturer's recommended attachments.
- 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. Do not run appliance over cord. 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.
- Do not use to pick up flammable or combustible liquids such as gasoline, or use in areas where they may be present.
- Do not vacuum toxic, carcinogenic, or other hazardous materials.
- Use extra care when cleaning on stairs.
- Do not use without filters in place.
- Turn off all controls before unplugging.

PRODUCT COMPONENTS

Familiarize yourself with the parts of your Stayer VAC 2050 C vacuum cleaner.



**ASPIRADOR
VAC 2050 C**

VENTAJAS

- Aspirador profesional de 1200W con filtro HEPA para sólidos y líquidos, especialmente diseñado para conectarlo a otras herramientas para aspirar el polvo que generan durante el trabajo como lijadoras de mano o de pared.
- Conexión de alimentación integrada con arranque automático para herramientas (2000W): Cuando accione su herramienta el aspirador se activará automáticamente al mismo tiempo para un flujo de trabajo limpio y continuo.
- Retardo del apagado de 8 segundos para una aspiración completa de residuos, asegurándose así de que no quedan restos dentro del tubo o en la herramienta cuando termine el trabajo.
- Manguera de vaciado incluida para una sencilla extracción de líquidos.
- Motor de arranque lento para prolongar la vida útil del aspirador.
- El aspirador incluye un juego completo de accesorios entre los que se incluye un juego de 4 ruedas para facilitar el transporte del aspirador y su manejo.
- Aspirador industrial, el filtro HEPA permite la aspiración de polvo, polen y ácaros así como superficies húmedas. es resistente a la corrosión y a la suciedad.



DATA SHEET

Potencia	1200	W
Potencia de la toma auxiliar	2000	W
Capacidad de aspiración	17	kPa
Capacidad del contenedor	50	L
Diámetro del tubo de aspiración	38	mm
Longitud del tubo flexible	1.9	m
Longitud del tubo telescópico	40-80	cm
Longitud del cable	4.5	m
Peso	11	Kg

DOTACIÓN STANDARD

- Tubo flexible 1.9 m
- Rácor
- Tubo telescópico
- Cepillo de 2 posiciones
- Boquilla plana
- Boquilla redonda
- Filtro HEPA

Figure 1: Stayer VAC 2050 C Wet and Dry Vacuum Cleaner with key components labeled, including the flexible hose, auxiliary power outlet, transport handle, drain hose, wheels, telescopic tube, 2-position brush, and 50L tank.

- **Flexible Tube (Hose):** Connects accessories to the vacuum for suction.
- **Auxiliary Power Outlet (2000W):** For connecting power tools with automatic vacuum activation.
- **Transport Handle:** For easy movement of the unit.
- **Drain Hose:** For convenient emptying of liquids from the tank.
- **Wheels:** Four wheels for enhanced mobility.
- **Telescopic Tube:** Adjustable extension for various cleaning tasks.
- **2-Position Brush:** Versatile brush for different surfaces.
- **50L Tank:** Large capacity container for collecting solids and liquids.
- **HEPA Filter:** High-efficiency particulate air filter for dry vacuuming.

- **Crevice Nozzle:** For narrow spaces.
- **Round Brush:** For dusting and delicate surfaces.

SETUP AND ASSEMBLY

1. Attaching the Wheels

1. Invert the vacuum cleaner tank.
2. Insert the four wheels into their designated slots on the base of the tank until they click into place.
3. Ensure all wheels are securely fastened for stable movement.

2. Filter Installation

The vacuum cleaner uses different filters for wet and dry applications.

- **For Dry Vacuuming:** Install the HEPA filter. Ensure it is clean and properly seated over the motor housing.



Figure 2: HEPA filter for dry vacuuming. This filter captures fine dust, pollen, and mites.

- **For Wet Vacuuming:** Remove the HEPA filter. A foam filter (not explicitly shown but implied for wet use) should be used to protect the motor from liquids. Ensure the foam filter is clean and correctly installed.



Figure 3: Filter bag, typically used in conjunction with the HEPA filter for collecting dry debris and extending HEPA filter life.

3. Connecting the Hose and Accessories

1. Attach the flexible hose to the suction inlet on the vacuum cleaner. Ensure a tight connection.



Figure 4: The flexible hose, essential for connecting various cleaning attachments.

2. Connect the telescopic tube to the end of the flexible hose.
3. Select the appropriate accessory (e.g., 2-position brush, crevice nozzle, round brush) for your cleaning task and attach it to the telescopic tube.



Figure 5: Crevice nozzle for tight spaces.



Figure 6: Floor brush for general cleaning of various surfaces.



Figure 7: Round brush for dusting and delicate surfaces.

OPERATING INSTRUCTIONS

1. Dry Vacuuming

1. Ensure the HEPA filter is correctly installed.

2. Plug the vacuum cleaner into a suitable power outlet.
3. Turn the power switch to the "ON" position.
4. Begin vacuuming dry debris.
5. When finished, turn the power switch to "OFF" and unplug the unit.

2. Wet Vacuuming

Important: Before wet vacuuming, **remove the HEPA filter** and install a foam filter (if provided or recommended by manufacturer) to prevent damage to the motor.

1. Ensure the HEPA filter is removed and a foam filter is installed.
2. Plug the vacuum cleaner into a suitable power outlet.
3. Turn the power switch to the "ON" position.
4. Begin vacuuming liquids. The vacuum will automatically shut off when the tank is full to prevent overflow.
5. When finished, turn the power switch to "OFF" and unplug the unit.
6. To empty liquids, use the drain hose located at the bottom of the tank. Place the end of the drain hose into a suitable receptacle and open the cap to allow liquids to flow out.

3. Automatic Tool Start Feature

The Stayer VAC 2050 C features an auxiliary power outlet (up to 2000W) that allows for synchronized operation with power tools.

1. Connect your power tool to the auxiliary power outlet on the vacuum cleaner.
2. Connect the vacuum hose to the dust extraction port of your power tool (if applicable).
3. Plug the vacuum cleaner into a suitable main power outlet.
4. When you activate your power tool, the vacuum cleaner will automatically start, providing immediate dust or debris extraction.
5. After turning off the power tool, the vacuum cleaner will continue to run for approximately 8 seconds to ensure complete residue suction from the hose and tool.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your vacuum cleaner. Always unplug the unit before performing any maintenance.

1. Emptying the Tank

- For dry debris, unclip the motor head and lift it off the tank. Carefully remove the filter bag (if used) and dispose of contents. Empty the tank of any remaining debris.
- For liquids, use the drain hose at the bottom of the tank as described in the "Wet Vacuuming" section. After draining, remove the motor head and wipe the inside of the tank clean with a damp cloth.

2. Filter Cleaning and Replacement

- **HEPA Filter:** For dry vacuuming, regularly check the HEPA filter for dust buildup. Tap it gently to dislodge dust or clean it with a soft brush. If heavily soiled or damaged, replace it with a new HEPA filter. Do not wash the HEPA filter unless specifically stated by the manufacturer.
- **Foam Filter (for wet use):** After wet vacuuming, remove the foam filter and rinse it thoroughly with water. Allow it to air dry completely before reinstallation or storage.

- **Filter Bag:** Replace the filter bag when it is full or when suction power decreases significantly.

3. Hose and Accessory Cleaning

- Inspect the hose and accessories for blockages or damage. Clear any obstructions.
- Wipe down the exterior of the vacuum cleaner and accessories with a damp cloth. Do not use harsh chemicals or abrasive cleaners.

TROUBLESHOOTING

Before contacting customer service, refer to the following table for common issues and their solutions.

Problem	Possible Cause	Solution
Vacuum does not start.	No power supply. Power switch is OFF. Thermal cut-out activated.	Check power cord and outlet. Turn power switch to ON. Unplug, allow to cool for 30 minutes, then restart.
Low suction power.	Tank is full. Filter is clogged. Hose or accessory is blocked. Incorrect filter for application.	Empty the tank. Clean or replace the filter. Clear any blockages in the hose or accessories. Ensure HEPA filter for dry, foam filter for wet.
Water leaking from unit.	Tank is overfilled. Drain hose cap is loose. Foam filter not installed for wet use.	Empty the tank. Tighten the drain hose cap. Install foam filter for wet vacuuming.
Automatic tool start not working.	Tool not properly plugged into auxiliary outlet. Tool power exceeds 2000W limit.	Ensure secure connection. Check tool's power rating.

TECHNICAL SPECIFICATIONS

Feature	Specification
Model Number	VAC 2050 C (Manufacturer ID: 1.1198)
Power Consumption	1200 Watts
Tank Capacity	50 Liters
Auxiliary Power Outlet	Up to 2000 Watts
Dimensions (L x W x H)	83.49 x 49 x 46 cm
Weight	11 kg
Sound Level	80 Decibels

Feature	Specification
Filter Type	HEPA
Power Source	AC/DC
Included Components	Complete accessory set, drain hose, four transport wheels

WARRANTY AND SUPPORT

For information regarding the product warranty, please refer to the warranty card included with your purchase or visit the official Stayer website. Warranty terms and conditions may vary by region.

For technical support, spare parts, or service inquiries, please contact Stayer customer service through their official channels. Keep your purchase receipt and product model number (VAC 2050 C) handy when contacting support.

Stayer Official Website: www.stayer.es