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› BLACK+DECKER AP4000 Cyclonic High-Performance Vacuum Cleaner 110V User Manual

Black+Decker AP4000

BLACK+DECKER AP4000 Cyclonic High-Performance Vacuum Cleaner 110V User Manual

Model: AP4000 | Voltage: 110V

1. PRODUCT OVERVIEW

The BLACK+DECKER AP4000 is a high-performance cyclonic vacuum cleaner designed for efficient cleaning of various surfaces. It features a powerful 1600W motor, a cyclonic filtration system, and a washable HEPA filter to ensure thorough cleaning and cleaner air output. The unit is equipped with convenient features such as automatic cord rewind, integrated accessory storage, and rubberized wheels for easy maneuverability.



Image 1.1: The BLACK+DECKER AP4000 Cyclonic High-Performance Vacuum Cleaner, showcasing its red and black design with hose and floor nozzle attached.

Key Features:

- **Cyclonic System:** Maintains suction power by keeping dust away from the filter.
- **Washable HEPA Filter:** Captures 99.97% of airborne particles, returning cleaner air to the environment.
- **1600W Motor:** Provides strong suction for effective cleaning.
- **3-Liter Dust Collector:** Large capacity for extended cleaning sessions.
- **Automatic Cord Rewind:** For convenient storage of the power cord.

- **Integrated Accessory Storage:** Keeps nozzles and brushes organized on the unit.
- **Suction Control:** Adjustable power settings for different cleaning needs.
- **Rubberized Wheels:** Protects floors and ensures smooth movement.

2. SAFETY INSTRUCTIONS

Before using your BLACK+DECKER AP4000 vacuum cleaner, please read and understand all safety instructions to prevent electric shock, fire, or serious injury.

- **Electrical Safety:** Ensure the vacuum cleaner is connected to a 110V power outlet. This appliance requires a 20A socket due to its power consumption. Do not use adapters or extension cords that are not rated for 20A, as this may cause overheating.
- **Supervision:** This appliance is not intended for use by persons 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.
- **Flammable Materials:** Do not vacuum flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- **Hot Ashes/Objects:** Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- **Water:** Do not immerse the vacuum cleaner in water or other liquids. Do not use on wet surfaces or to pick up water.
- **Damaged Cord/Plug:** Do not operate the vacuum cleaner with a damaged cord or plug. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.
- **Maintenance:** Always unplug the vacuum cleaner before cleaning or performing any maintenance.
- **Accessories:** Use only manufacturer-recommended attachments.

3. PACKAGE CONTENTS

Carefully unpack your BLACK+DECKER AP4000 vacuum cleaner and check for the following items:

INCLUI:

TUBO TELESCÓPICO
METÁLICO E DIVERSOS
BOCAIS



Image 3.1: All included accessories: flexible hose, telescopic metal tube, 2-in-1 nozzle for carpet/hard floor, brush for upholstery/mattresses, and narrow 2-in-1 nozzle for corners.

- BLACK+DECKER AP4000 Vacuum Cleaner Unit
- Flexible Hose
- Telescopic Stainless Steel Tube
- 2-in-1 Nozzle for Carpet and Hard Floors
- Brush for Mattresses and Upholstery
- Narrow 2-in-1 Nozzle for Corners
- User Manual (this document)

4. SETUP

Follow these steps to assemble your vacuum cleaner before first use:

1. **Attach the Flexible Hose:** Insert the larger end of the flexible hose firmly into the suction inlet on the main vacuum unit until it clicks into place.

2. **Connect the Telescopic Tube:** Attach the telescopic stainless steel tube to the handle end of the flexible hose. Adjust the length of the telescopic tube by pressing the release button and extending or retracting it to a comfortable height.
3. **Attach the Desired Nozzle:** Select the appropriate nozzle for your cleaning task and attach it to the end of the telescopic tube. For general floor cleaning, use the 2-in-1 nozzle for carpet and hard floors.
4. **Power Connection:** Extend the power cord from the unit. Ensure the power switch is in the 'OFF' position before plugging the vacuum cleaner into a 110V, 20A electrical outlet.

5. OPERATING INSTRUCTIONS

Using your BLACK+DECKER AP4000 vacuum cleaner is straightforward:

1. **Power On/Off:** Press the power button located on the main unit to turn the vacuum cleaner on or off.
2. **Adjust Suction Power:** The vacuum cleaner features a rotary suction control dial. Turn the dial to increase or decrease the suction power according to the surface being cleaned. Lower suction is suitable for delicate fabrics, while higher suction is ideal for carpets and heavily soiled areas.
3. **Cleaning Surfaces:**
 - **Hard Floors/Carpets:** Use the 2-in-1 floor nozzle. Adjust the brush setting on the nozzle for optimal performance on hard floors (brushes down) or carpets (brushes up).
 - **Upholstery/Mattresses:** Attach the brush for upholstery and mattresses directly to the hose handle or telescopic tube.
 - **Corners/Crevices:** Use the narrow 2-in-1 nozzle for accessing tight spaces and corners.
4. **Automatic Cord Rewind:** After use, unplug the vacuum cleaner from the wall outlet. Press the cord rewind pedal on the unit to automatically retract the power cord. Guide the cord manually if necessary to prevent tangling.

ALTA CAPACIDADE PARA LIMPEZA



Image 5.1: The BLACK+DECKER AP4000 vacuum cleaner being used on a patterned rug, demonstrating its high cleaning capacity.

6. MAINTENANCE

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

6.1 Emptying and Cleaning the Dust Collector

1. **Disconnect Power:** Always unplug the vacuum cleaner from the power outlet before performing any maintenance.
2. **Remove Dust Collector:** Locate the release button or latch for the dust collector on the main unit and remove it.
3. **Empty Contents:** Hold the dust collector over a trash bin and open its lid to empty the collected debris.
4. **Wash Dust Collector:** The dust collector is washable. Rinse it under running water until clean. Ensure it is completely dry before reassembling.

6.2 Cleaning and Replacing the HEPA Filter

The HEPA filter is crucial for air filtration and should be cleaned regularly and replaced periodically.



Image 6.1: The removable and washable HEPA filter, part of the cyclonic filtration system.

1. **Access Filter:** The HEPA filter is located within the dust collector assembly. Twist or unlatch to access it.
2. **Clean Filter:** Gently tap the filter to dislodge dust. For a more thorough cleaning, rinse the filter under cool running water. Do not use detergents or hot water.
3. **Dry Filter:** Allow the HEPA filter to air dry completely for at least 24 hours before reinserting it. Do not use a dryer or other heating devices.
4. **Replacement:** It is recommended to replace the HEPA filter every 3 months, or more frequently with heavy use, to maintain optimal filtration performance.

6.3 Accessory Storage

The vacuum cleaner features integrated storage for its nozzles and brushes on the rear of the unit, ensuring they are always at hand.



**GUARDE OS BOCAIS
NO PRÓPRIO ASPIRADOR**

Image 6.2: The rear of the vacuum cleaner showing the integrated storage compartments for the nozzles.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Vacuum cleaner does not turn on.	No power supply. Power cord not properly plugged in. Power button not pressed.	Check the power outlet. Ensure the power cord is securely plugged into a 110V, 20A outlet. Press the power button firmly.

Problem	Possible Cause	Solution
Low suction power.	Dust collector is full. Filter is clogged. Hose or nozzle is blocked. Suction control set to minimum.	Empty the dust collector. Clean or replace the HEPA filter. Check hose and nozzles for obstructions and remove them. Adjust the suction control dial to a higher setting.
Unusual noise during operation.	Obstruction in the hose or brush. Motor issue.	Turn off and unplug the vacuum. Check for and remove any obstructions. If the noise persists, contact customer support.
Dust escaping from the unit.	Dust collector not properly installed. Filter not properly installed or damaged.	Ensure the dust collector is securely latched. Check that the HEPA filter is correctly seated and not damaged. Replace if necessary.

8. SPECIFICATIONS

Feature	Detail
Brand	Black+Decker
Model	AP4000
Voltage	110 Volts
Power	1600 Watts
Color	Red
Dust Collector Capacity	3 Liters
Filter Type	HEPA Filter
Special Features	Retractable Cord, Power Control, Washable Reservoir
Material	Plastic
Product Dimensions (L x W x H)	31.5 x 45.5 x 32.5 cm
Product Weight	6.12 kg

9. WARRANTY AND SUPPORT

9.1 Warranty Information

The BLACK+DECKER AP4000 Cyclonic High-Performance Vacuum Cleaner comes with a **1-year limited warranty** from the date of purchase. This warranty covers defects in material and workmanship under normal use. It does not

cover damage resulting from misuse, abuse, accident, alteration, or unauthorized repair.
Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For technical assistance, warranty service, or to purchase replacement parts, please contact BLACK+DECKER customer support. Refer to the official BLACK+DECKER website or your purchase documentation for the most current contact information in your region.

Online Resources: You may find additional support and FAQs on the official Black+Decker website:

www.blackanddecker.com

