

Parkside PWDA 20-Li

Parkside PWDA 20-Li 20V Cordless Wet and Dry Vacuum Cleaner Instruction Manual

MODEL: PWDA 20-Li (IAN-100370427)

1. Introduction

Thank you for choosing the Parkside PWDA 20-Li 20V Cordless Wet and Dry Vacuum Cleaner. This versatile appliance is designed for both dry and wet cleaning tasks, and can also function as a blower. It features a robust 20-liter stainless steel tank and is compatible with batteries from the PARKSIDE X 20 V Team series. Please read this instruction manual thoroughly before first use to ensure safe operation, optimal performance, and to prolong the life of your appliance. Keep this manual for future reference.



Figure 1: The Parkside PWDA 20-Li 20V Cordless Wet and Dry Vacuum Cleaner, showing its main body, hose, and floor nozzle. The unit is designed for versatile cleaning tasks.

2. Safety Instructions

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

- Read all instructions carefully before operating the appliance.
- 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.
- Children should be supervised to ensure that they do not play with the appliance.
- Only use the appliance with batteries and chargers from the PARKSIDE X 20 V Team series. Using incompatible batteries or chargers may cause injury or damage.
- Always remove the battery pack before cleaning, maintenance, or when the appliance is not in use.
- Do not vacuum flammable, explosive, or hot materials such as ashes, burning cigarettes, or highly flammable liquids.
- Do not vacuum toxic substances.

- Ensure all filters are correctly installed before use.
- Do not immerse the appliance in water or other liquids.
- Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- Use only manufacturer-recommended attachments.
- Store the appliance indoors in a dry place when not in use.

3. Package Contents

Please check that all items listed below are present and undamaged upon unpacking:

- 1x Parkside PWDA 20-Li 20V Cordless Wet and Dry Vacuum Cleaner unit
- 1x Suction hose (1.6 m)
- 1x Crevice nozzle
- 1x Floor nozzle
- 1x Household nozzle
- 1x Handle with air regulator
- 1x Suction tube (3 pieces)
- 1x Paper filter (for dry vacuuming)
- 1x Pleated paper filter (for dry vacuuming)
- 1x Foam filter (for wet vacuuming)
- 5x Caster wheels
- 1x Instruction Manual (this document)

Note: Battery and charger are not included and must be purchased separately.

4. Setup

Follow these steps to assemble and prepare your vacuum cleaner for use.

1. **Attach Caster Wheels:** Turn the vacuum cleaner tank upside down. Insert the five caster wheels into the designated slots on the base until they click securely into place. Ensure they rotate freely.
2. **Assemble Suction Tube:** Connect the three pieces of the suction tube together by twisting them until they lock. Attach the handle with air regulator to one end of the assembled tube.
3. **Connect Hose:** Insert the flexible suction hose into the suction inlet on the front of the vacuum cleaner unit. Twist to secure. Attach the other end of the hose to the handle with air regulator.
4. **Install Filter:**
 - **For Dry Vacuuming:** Place the pleated paper filter or the standard paper filter over the motor unit inside the tank. Ensure it covers the entire filter cage.
 - **For Wet Vacuuming:** Remove any paper filters. Place the foam filter over the motor unit inside the tank. Ensure it is securely fitted.
5. **Close Tank:** Place the motor unit (lid) onto the tank, aligning the clips. Secure the lid by closing the easy-to-open click fasteners on both sides.
6. **Insert Battery:** Ensure the vacuum cleaner is switched off. Insert a fully charged 20V (4 Ah recommended) PARKSIDE X 20 V Team battery into the battery compartment until it clicks into place.

5. Operating Instructions

This section details how to use your vacuum cleaner for various tasks.

5.1 Dry Vacuuming

1. Ensure the paper filter (pleated or standard) is correctly installed.
2. Attach the desired nozzle (e.g., floor nozzle for large areas, crevice nozzle for tight spaces) to the suction tube.
3. Insert a charged battery.
4. Switch the appliance ON using the power switch.
5. Guide the nozzle over the dry dirt. Adjust the air regulator on the handle if less suction power is desired.
6. After use, switch the appliance OFF and remove the battery.

5.2 Wet Vacuuming

1. Ensure the foam filter is correctly installed and any paper filters are removed.
2. Attach the floor nozzle or household nozzle.
3. Insert a charged battery.
4. Switch the appliance ON.
5. Guide the nozzle over the liquid. The vacuum cleaner will automatically stop suction when the maximum liquid level is reached.
6. After use, switch the appliance OFF, remove the battery, and empty the tank immediately.

5.3 Blower Function

1. Remove the suction hose from the suction inlet.
2. Insert the suction hose into the blower outlet, usually located on the rear of the motor unit.
3. Attach the desired nozzle to the hose.
4. Insert a charged battery and switch the appliance ON.
5. Direct the airflow to clear debris.
6. After use, switch the appliance OFF and remove the battery.



Figure 2: The Parkside PWDA 20-Li 20V Cordless Wet and Dry Vacuum Cleaner actively cleaning sawdust from a workshop floor, demonstrating its dry vacuuming capability.

6. Maintenance and Cleaning

Regular maintenance ensures the longevity and efficiency of your vacuum cleaner.

- **Always remove the battery** before performing any cleaning or maintenance.
- **Emptying the Tank:** After each use, especially wet vacuuming, unclip the motor unit and empty the tank. Rinse the tank with water if necessary and allow it to dry completely.
- **Cleaning Filters:**
 - **Paper Filters:** Tap out dust from the paper filter. Replace if heavily soiled or damaged. Do not wash paper filters.
 - **Foam Filter:** Rinse the foam filter under running water. Squeeze out excess water and allow it to air dry completely before re-installing.
- **Cleaning Accessories:** Wash the suction hose, tubes, and nozzles with water and mild detergent if needed. Ensure they are dry before storage.
- **Exterior Cleaning:** Wipe the exterior of the appliance with a damp cloth. Do not use abrasive

cleaners or solvents.

- **Storage:** Store the vacuum cleaner and its accessories in a clean, dry, and frost-free environment, out of reach of children. Integrated supports are available for the tube and nozzles.

7. Troubleshooting

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

| Problem | Possible Cause | Solution |
|-----------------------------------|---|--|
| Appliance does not switch on. | Battery not inserted correctly or discharged. | Ensure battery is fully inserted. Charge the battery. |
| Low suction power. | Filter is clogged; hose or nozzle is blocked; tank is full (wet vacuuming). | Clean or replace filter. Check hose and nozzles for blockages. Empty the tank. |
| Water leaks from the appliance. | Foam filter not installed correctly or damaged; tank overfilled. | Ensure foam filter is correctly fitted. Do not overfill the tank during wet vacuuming. |
| Motor stops during wet vacuuming. | Maximum liquid level reached. | Empty the tank. |

If the problem persists after attempting these solutions, please contact customer support.

8. Technical Specifications

| | |
|------------------------|--|
| Model | PWDA 20-Li (IAN-100370427) |
| Brand | Parkside |
| Recommended Battery | 20 V (4 Ah) PARKSIDE X 20 V Team series (not included) |
| Suction Power | 9 kPa (90 mbar) |
| Tank Volume (Gross) | 20 Liters |
| Dimensions (L x W x H) | Approx. 44.1 x 39.8 x 50.7 cm |
| Weight | Approx. 5.45 kg |
| Special Feature | Wet/Dry vacuuming, Blower function |
| Filter Type | Paper, Pleated Paper, Foam |
| Power Source | Battery Powered |

9. Warranty and Support

Information regarding specific warranty terms and conditions for the Parkside PWDA 20-Li 20V Cordless Wet and Dry Vacuum Cleaner is not available in this document. Please refer to the warranty card included with your purchase or contact Parkside customer service for detailed warranty information and support.

For technical assistance, spare parts, or service inquiries, please contact your local Parkside service center or visit the official Parkside website.

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Related Documents - PWDA 20-Li

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|  | <p>PARKSIDE PHSSA 20-Li B1 20V Akku-Handstaubsauger Bedienungsanleitung</p> <p>Entdecken Sie den PARKSIDE PHSSA 20-Li B1 20V Akku-Handstaubsauger. Diese Bedienungsanleitung bietet detaillierte Informationen zur sicheren Verwendung, Wartung und den technischen Daten dieses leistungsstarken und vielseitigen Geräts für trockene und nasse Oberflächen.</p> |
|  | <p>PARKSIDE 20V Cordless Wood Cutter PAGHS 20-Li B2 User Manual</p> <p>Comprehensive user manual for the PARKSIDE 20V Cordless Wood Cutter PAGHS 20-Li B2, covering safety instructions, intended use, parts list, technical data, operation, maintenance, and troubleshooting.</p> |
|  | <p>PARKSIDE Grapadora Recargable 20V PAT 20-Li A1: Manual de Usuario y Seguridad</p> <p>Manual completo para la grapadora/clavadora recargable PARKSIDE 20V PAT 20-Li A1. Aprenda sobre sus características, uso seguro, mantenimiento y solución de problemas para sus proyectos de bricolaje.</p> |
|  | <p>PARKSIDE 20V Cordless Plunge Saw PPTSA 20-Li C3 User Manual</p> <p>Comprehensive user manual for the PARKSIDE 20V Cordless Plunge Saw (PPTSA 20-Li C3). Includes safety guidelines, operating instructions, technical data, maintenance, and warranty information for this powerful X 20 V TEAM series tool.</p> |
|  | <p>PARKSIDE PASSP 20-Li A2 Akkumulátoros ütvecsavarozó 20V Használati útmutató</p> <p>Ez a dokumentum a PARKSIDE PASSP 20-Li A2 akkumulátoros ütvecsavarozó használati útmutatója. Részletes információkat tartalmaz a termék biztonságos használatáról, funkcióiról és karbantartásáról.</p> |

Comprehensive user manual for the PARKSIDE 20V Cordless Drill Driver (Model PABSP 20 Li C4), detailing operation, safety, technical specifications, and maintenance. Includes information on battery compatibility and the PARKSIDE app.