

[Manuals.plus](#) /

› [KÄRCHER](#) /

› KÄRCHER K 2 Classic Pressure Washer User Manual

KÄRCHER 1.600-979.0

KÄRCHER K 2 Classic Pressure Washer User Manual

Model: 1.600-979.0

IMPORTANT SAFETY INSTRUCTIONS

Before operating the KÄRCHER K 2 Classic Pressure Washer, please read and understand all safety instructions. Failure to follow these instructions may result in serious injury or property damage.

- Always wear appropriate personal protective equipment, including eye protection, during operation.
- Ensure the pressure washer is connected to a properly grounded electrical outlet.
- Never point the spray gun at people, pets, or electrical devices.
- Keep children and bystanders away from the operating area.
- Do not operate the pressure washer if the power cord or high-pressure hose is damaged.
- Always turn off the unit and disconnect the power supply before performing any maintenance or cleaning.

PRODUCT OVERVIEW

The KÄRCHER K 2 Classic is a compact and lightweight pressure washer designed for occasional use around the home. It is ideal for removing surface dirt from bicycles, garden furniture, and tools.



Image: KÄRCHER K 2 Classic Pressure Washer. This image displays the compact yellow and black pressure washer unit with its hose and spray gun.

ASSEMBLY AND SETUP

Follow these steps to assemble and set up your KÄRCHER K 2 Classic Pressure Washer:

1. **Unpack Components:** Carefully remove all parts from the packaging. Ensure all components listed in the packing list are present.
2. **Attach High-Pressure Hose:** Connect the high-pressure hose to the high-pressure outlet on the unit and to the spray gun. Ensure connections are secure.
3. **Connect Water Supply:** Attach a garden hose (not included) to the water inlet connection on the pressure washer. Ensure the garden hose is free of kinks and has an adequate water supply.
4. **Connect Power Supply:** Plug the power cord into a suitable, grounded electrical outlet.
5. **Bleed Air from Pump:** Before turning on the unit, turn on the water supply fully. Squeeze the trigger on the spray gun to allow water to flow through the system and expel any trapped air. Continue until a steady stream of water emerges from the nozzle.

OPERATING INSTRUCTIONS

To operate your KÄRCHER K 2 Classic Pressure Washer effectively:

1. **Prepare for Operation:** Ensure the unit is properly set up with water and power connected, and air has been bled from the pump.
2. **Turn On Unit:** Switch the pressure washer to the 'ON' position. The motor will start.
3. **Begin Cleaning:** Aim the spray gun at the surface to be cleaned, keeping a safe distance. Squeeze the trigger to start the high-pressure spray.
4. **Adjust Spray:** If your model includes different nozzles, select the appropriate one for the task. For example, a fan spray for general cleaning and a pencil jet for stubborn dirt.
5. **Stop Operation:** To stop the spray, release the trigger. For longer breaks, switch the unit to 'OFF'.
6. **Shut Down:** After use, switch the unit to 'OFF', turn off the water supply, and then squeeze the trigger to release any remaining pressure in the system. Disconnect the power cord.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your pressure washer:

- **Clean Water Inlet Filter:** Periodically check and clean the filter on the water inlet to prevent debris from entering the pump.
- **Inspect Hoses and Connections:** Regularly check the high-pressure hose, garden hose, and electrical cord for any signs of damage, wear, or leaks. Replace damaged parts immediately.
- **Nozzle Cleaning:** If the spray pattern becomes irregular or pressure drops, clean the nozzle opening using the provided needle tool (if applicable) to remove any blockages.
- **Storage:** Store the pressure washer in a frost-free environment. If storing for an extended period or in freezing temperatures, ensure all water is drained from the pump and hoses to prevent damage.

TROUBLESHOOTING

This section addresses common issues you might encounter:

Problem	Possible Cause	Solution
No pressure or low pressure	Water supply off or restricted; air in pump; clogged nozzle; damaged pump.	Check water supply; bleed air from pump; clean nozzle; contact service.
Motor does not start	Power cord unplugged; faulty outlet; tripped circuit breaker; unit switch off.	Check power connection; test outlet; reset breaker; turn unit on.
Water leaks	Loose connections; damaged O-rings or seals; cracked hose.	Tighten connections; replace O-rings/seals; replace damaged hose.

TECHNICAL SPECIFICATIONS

Specification	Value
Brand	KÄRCHER
Model Number	1.600-979.0
Power Source	Corded Electric
Item Weight	4.88 Kilograms

Specification	Value
Hose Length	3 Meters
Product Dimensions (L x W x H)	11.81"L x 7.87"W x 15.75"H
Maximum Flow Rate	6 Liters Per Minute
Connected Power	1.4 kW
Maximum Pressure	110 bar
Maximum Feed Temperature	40 °C

WARRANTY AND SUPPORT

Your KÄRCHER K 2 Classic Pressure Washer is covered by a manufacturer's warranty. For specific warranty details, terms, and conditions, please refer to the warranty card included with your product or visit the official KÄRCHER website.

For technical assistance, spare parts, or service inquiries, please contact KÄRCHER customer support. Contact information can typically be found on the KÄRCHER website or in the documentation provided with your product.

Online Support: [Visit KÄRCHER Support](#)