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KÄRCHER K1700 Cube

Kärcher K1700 Cube Electric Pressure Washer Instruction Manual

Model: K1700 Cube (1.106-113.0)

Introduction

Thank you for choosing the Kärcher K1700 Cube Electric Pressure Washer. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new pressure washer. Please read it thoroughly before first use and keep it for future reference.
The Kärcher K1700 Cube is a compact and powerful electric pressure washer designed for various household cleaning tasks, offering 1700 PSI TruPressure and 1.2 GPM for effective cleaning of surfaces like cars, patios, fencing, and decks. It is CETA certified for proven performance.

Important Safety Instructions

WARNING: When using this product, basic precautions should always be followed, including the following:

- Read all instructions before using the appliance.
- To reduce the risk of injury, close supervision is necessary when an appliance is used near children.
- Know how to stop the machine and bleed pressures quickly. Be thoroughly familiar with the controls.
- Stay alert and watch what you are doing. Do not operate the appliance when you are tired or under the influence of alcohol or drugs.
- Do not overreach or stand on unstable support. Keep good footing and balance at all times.
- Follow the maintenance instructions specified in the manual.

What's Included

Your Kärcher K1700 Cube package includes the following components:

- K1700 Cube Pressure Washer Unit
- Pressure Washer Gun
- Spray Wand
- 15° Nozzle (Yellow)
- 65° Soap Nozzle (Black)
- Turbo Nozzle

- Adapter for 3/4" Garden Hose
- Removable Detergent Tank (0.3 gallons)
- M22 18 ft. Pressure Washer Hose
- Instruction Manual



Figure 1: Kärcher K1700 Cube Pressure Washer with labeled features including the quick connect M22 spray gun, turbo, 15° & soap nozzles, carrying handle, 0.3 gal. detergent tank, 20 ft kink-resistant hose, 35 ft cord, and on/off foot switch.



Figure 2: Kärcher K1700 Cube Pressure Washer highlighting key features: 1700 TruPressure PSI, 1.46 max GPM, 18 ft. hose, 0.3 gal. detergent tank, onboard accessory storage, 3 quick connect nozzles, M22 spray gun, and 2-year limited warranty.

Setup and Assembly

The K1700 Cube is designed for tool-free assembly, allowing you to quickly prepare it for use. Follow these steps to set up your pressure washer:

1. **Connect the High-Pressure Hose:** Attach the high-pressure hose to the outlet on the pressure washer unit and to the trigger gun. Ensure connections are secure to prevent leaks.
2. **Connect the Water Supply:** Connect a standard 3/4" garden hose to the water inlet on the pressure washer. Ensure the water supply is turned on before operating the unit.
3. **Attach the Spray Wand:** Insert the spray wand into the trigger gun until it clicks into place.
4. **Select and Attach a Nozzle:** Choose the appropriate quick-connect nozzle for your task (15°, 65° soap, or turbo nozzle). Pull back the collar on the spray wand, insert the nozzle, and release the collar to lock it in place.
5. **Fill the Detergent Tank (Optional):** If using detergent, remove the cap from the integrated 0.3-gallon detergent

tank and fill it with your preferred pressure washer detergent. Ensure the tank is securely closed before operation.

6. **Plug in the Power Cord:** Connect the 35 ft. power cord to a grounded electrical outlet.



Figure 3: Close-up view of the accessory storage compartment on the Kärcher K1700 Cube, designed to neatly store the trigger gun, hose, and spray wand when not in use.



Figure 4: A detailed view of the Kärcher K1700 Cube, showing the detergent tank and the storage for the 15-degree and soap nozzles.

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Video 1: This video demonstrates what is included with the Kärcher K1700 Cube, provides assembly instructions, and shows a brief demonstration of the pressure washer in use.

Operating Instructions

Operating your Kärcher K1700 Cube is straightforward. Always ensure all connections are secure and the water supply is on before starting.

1. **Turn On the Unit:** Use the on/off foot switch to power on the pressure washer. The unit will automatically stop when the trigger is released, providing convenient control.
2. **Engage the Trigger Gun:** Squeeze the trigger on the spray gun to begin water flow and pressure washing.
3. **Adjust Nozzles for Task:**
    - **15° Nozzle (Yellow):** Ideal for general cleaning tasks on various surfaces.

- **65° Soap Nozzle (Black):** Use this nozzle when applying detergent from the integrated tank. It provides a wide, low-pressure spray for optimal detergent application.
- **Turbo Nozzle:** Delivers an intense, rotating stream for stubborn dirt and grime. Use with caution on delicate surfaces.

4. **Cleaning Technique:** Always start spraying away from the surface to be cleaned, then move closer as needed. Maintain a safe distance to avoid damaging the surface.
5. **Applying Detergent:** When using the soap nozzle, the pressure washer will draw detergent from the tank. For best results, apply detergent to the dry surface, allow it to soak for a few minutes (do not let it dry), then switch to a high-pressure nozzle to rinse thoroughly.
6. **Shutting Down:** Release the trigger gun, turn off the unit using the foot switch, and turn off the water supply. Squeeze the trigger gun one last time to release any remaining pressure in the system.



Figure 5: A person using the Kärcher K1700 Cube pressure washer to clean a jet ski, demonstrating its application for vehicle cleaning.



Figure 6: A person operating the Kärcher K1700 Cube pressure washer to clean outdoor patio furniture, showcasing its versatility for various outdoor surfaces.

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Video 2: This video demonstrates the Kärcher K1700 Cube's effectiveness on pavers and driveways, highlighting its cleaning power for hard outdoor surfaces.

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Video 3: This video illustrates how the Kärcher K1700 Cube can help clean faster with less effort, showcasing its efficiency for various cleaning tasks.

Maintenance and Storage

Proper maintenance ensures the longevity and optimal performance of your Kärcher K1700 Cube pressure washer.

- **Cleaning the Detergent Tank:** The integrated detergent tank is removable for easy filling and cleaning. After each use with detergent, rinse the tank thoroughly with clean water.
- **Nozzle Care:** Regularly inspect nozzles for blockages or damage. Clean any clogged nozzles using the included nozzle cleaning tool or a thin wire.
- **Hose and Cord Management:** Utilize the integrated storage container on the back of the unit to neatly store the trigger gun, hose, and spray wand when not in use. This prevents kinks and damage.
- **Winterization (for cold climates):** If storing the pressure washer in an area where temperatures may drop below freezing, it is crucial to winterize the unit to prevent damage from freezing water. Consult the full PDF manual for detailed winterization instructions.
- **General Cleaning:** Wipe down the exterior of the unit with a damp cloth after use. Do not use harsh chemicals or abrasive cleaners.



Figure 7: A close-up view of the detachable detergent tank on the Kärcher K1700 Cube, indicating its ease of use for filling and cleaning.

Troubleshooting

If you encounter issues with your Kärcher K1700 Cube, refer to the following common problems and solutions. For more detailed troubleshooting, please consult the full user manual (PDF) or contact Kärcher customer support.

Problem	Possible Cause	Solution
No power to the unit	Power cord not plugged in; tripped circuit breaker; faulty outlet.	Ensure the power cord is securely plugged into a grounded outlet. Check your circuit breaker. Try a different outlet.
Low or no water pressure	Water supply off; clogged nozzle; kinked garden hose; air in the pump.	Turn on the water supply. Clean the nozzle. Straighten the garden hose. Run the unit with the trigger open until a steady stream of water emerges.
Unit cycles on and off when trigger is not pressed	Air in the pump; minor leak in the system.	Purge air from the pump by running water through it. Check all connections for leaks and tighten if necessary.
Detergent not dispensing	Detergent tank empty; wrong nozzle selected; clogged detergent intake.	Fill the detergent tank. Ensure the 65° soap nozzle is attached. Clean the detergent intake.

Specifications

Detailed technical specifications for the Kärcher K1700 Cube Electric Pressure Washer:

- **Model:** K1700 Cube
- **Model Number:** 1.106-113.0
- **Power Source:** Electric
- **Maximum Pressure:** 1700 PSI TruPressure (CETA Certified)
- **Maximum Flow Rate:** 1.2 GPM
- **Hose Length:** 18 feet
- **Power Cord Length:** 35 feet
- **Detergent Tank Volume:** 0.3 gallons
- **Item Weight:** 15.5 pounds

- **Product Dimensions (L x W x H):** 16" x 13" x 11.5"
- **Included Components:** K1700 Cube unit, turbo nozzle, 15° nozzle, detergent nozzle, pressure washer gun, spray wand, 3/4" garden hose adapter, removable detergent tank, M22 18 ft. pressure washer hose.



Figure 8: The Kärcher K1700 Cube pressure washer displayed with its CETA certification badge, indicating adherence to industry performance standards.



Figure 9: A graphic illustrating the compact height of the Kärcher K1700 Cube, emphasizing its space-saving design.

Warranty and Support

Kärcher stands behind the quality of its products. Your K1700 Cube Electric Pressure Washer comes with a comprehensive warranty and dedicated support.

- **Warranty:** The Kärcher K1700 Cube includes a 3-year limited warranty. Please retain your proof of purchase for warranty claims.
- **Customer Care:** Kärcher has a dedicated US-based customer care team available to assist with setup, tips, and troubleshooting.
- **Parts and Repair:** Kärcher offers a US Rapid Exchange Program to minimize downtime for repairs or part replacements.
- **Additional Resources:** For a complete user manual in PDF format, please refer to the document provided with your product or visit the official Kärcher website. You can also visit the Kärcher Store on Amazon for more products and information.

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