

[Manuals.plus](#) /

› [Kranzle](#) /

› [Kranzle HD Profi 195 TST Pressure Washer Instruction Manual](#)

Kranzle HD Profi 195 TST

Product Instruction Manual

KRANZLE HD PROFI 195 TST PRESSURE WASHER

Introduction

Thank you for choosing the Kranzle HD Profi 195 TST Pressure Washer. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new pressure washer. Please read this manual thoroughly before operating the unit and keep it for future reference.

The Kranzle HD Profi 195 TST is a robust and powerful corded electric pressure washer, designed for various cleaning tasks. It features a maximum pressure of 170 bar, ensuring effective cleaning performance.

Safety Information

Always observe the following safety precautions to prevent injury or damage to the unit:

- Read all instructions before use.
- Wear appropriate personal protective equipment, including eye protection.
- Ensure the power supply matches the unit's requirements.
- Do not direct the water jet at people, animals, or electrical equipment.
- Keep children and pets away from the operating area.
- Always disconnect the power supply before performing any maintenance or cleaning.
- Do not operate the pressure washer if the power cord or other critical parts are damaged.

Product Overview





An image showing the Kranzle HD Profi 195 TST pressure washer from the side, highlighting its compact design, integrated hose reel, pressure gauge, and sturdy wheels for portability. The unit is predominantly blue and grey with black accents.

Setup

- 1. Unpacking:** Carefully remove all components from the packaging. Check for any damage during transit. Retain packaging for storage or return if necessary.
- 2. Assembly:**
 - Attach the handle assembly to the main unit, securing it with the provided fasteners.
 - Mount the hose reel if it is not pre-installed, ensuring it rotates freely.
 - Connect the high-pressure hose to the outlet on the pressure washer and to the spray gun.
 - Attach the desired nozzle or lance to the spray gun.
- 3. Water Supply Connection:**
 - Connect a garden hose (minimum 1/2 inch diameter) to the water inlet of the pressure washer.
 - Ensure the water supply is clean and free of debris. A water filter is recommended.
 - Turn on the water supply fully to ensure adequate flow and to purge air from the system.
- 4. Power Connection:**
 - Plug the power cord into a grounded electrical outlet that meets the voltage and current requirements specified on the product label.
 - Avoid using extension cords if possible. If an extension cord is necessary, ensure it is rated for outdoor use and has an adequate gauge for the power requirements.

Operating Instructions

- 1. Starting the Unit:**
 - Ensure the water supply is fully open and the garden hose is connected.
 - Squeeze the trigger on the spray gun to release any trapped air and allow water to flow through the system for about 30 seconds.
 - Turn the pressure washer's ON/OFF switch to the "ON" position. The motor will start.
- 2. Using the Pressure Washer:**
 - Hold the spray gun firmly with both hands.
 - Direct the nozzle at the surface to be cleaned, keeping a safe distance.
 - Squeeze the trigger to begin spraying. The pressure gauge will indicate the operating pressure (up to 170 bar).
 - Adjust the distance and angle of the spray to achieve the desired cleaning effect without damaging the surface.
 - For stubborn dirt, consider using a detergent attachment if available and compatible with your unit.
- 3. Shutting Down:**
 - Release the spray gun trigger.
 - Turn the pressure washer's ON/OFF switch to the "OFF" position.
 - Turn off the water supply.

- Squeeze the spray gun trigger again to release any remaining pressure in the system. This is crucial for safety and to prolong pump life.
- Disconnect the garden hose and high-pressure hose.

Maintenance

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

- **After Each Use:**

- Drain all water from the pump, hoses, and spray gun.
- Clean the exterior of the unit with a damp cloth.
- Check the water inlet filter for debris and clean if necessary.

- **Storage:**

- Store the pressure washer in a dry, frost-free environment.
- Do not store the unit outdoors or in areas where temperatures can drop below freezing. Freezing water can severely damage the pump.
- Coil the high-pressure hose and power cord neatly on the integrated reel/storage points.

- **Winterization (for cold climates):**

- To protect the pump from freezing, use a pump protector or non-toxic antifreeze solution. Follow the instructions on the pump protector product.
- Run the solution through the pump until it exits the high-pressure outlet.

Troubleshooting

| Problem | Possible Cause | Solution |
|---------------------|--|---|
| Unit does not start | No power supply; tripped circuit breaker; faulty switch. | Check power connection; reset circuit breaker; contact service. |
| Low pressure | Insufficient water supply; air in pump; clogged nozzle; worn pump seals. | Ensure full water flow; purge air from system; clean nozzle; contact service. |
| Pulsating pressure | Air in pump; restricted water flow; clogged inlet filter. | Purge air; check water supply hose for kinks; clean inlet filter. |
| Water leaks | Loose connections; damaged O-rings or seals. | Tighten connections; replace O-rings/seals. |

Specifications

| Feature | Detail |
|--------------|------------------|
| Brand | Kranzle |
| Model Number | HD Profi 195 TST |
| Type | Pressure Washer |
| Power Source | Corded Electric |

| Feature | Detail |
|----------------------|--------------|
| Maximum Pressure | 170 Bar |
| Compliance | CE, CSA |
| ASIN | B088RGVSQQ |
| First Available Date | May 18, 2020 |

Warranty and Support

The Kranzle HD Profi 195 TST Pressure Washer is covered by the manufacturer's warranty. Please refer to the warranty card included with your product for specific terms and conditions, including warranty period and coverage details.

For technical support, service, or to inquire about replacement parts, please contact Kranzle customer service. Contact information can typically be found on the manufacturer's official website or on the product packaging.

Note: Always provide your product model number (HD Profi 195 TST) and serial number (if applicable) when contacting support.

