

Pretul HILA-1300P

Pretul Hila-1300P Electric Pressure Washer User Manual

Model: HILA-1300P (26014)

1. INTRODUCTION

This manual provides essential information for the safe and effective operation, assembly, maintenance, and troubleshooting of your Pretul Hila-1300P Electric Pressure Washer. Please read all instructions carefully before using the product to ensure proper function and to prevent injury or damage.

The Pretul Hila-1300P is designed for occasional use, specifically for cleaning superficial dirt. It features a dual filter system to protect the machine from particles, a quick-connect hose system, an automatic stop system, and wheels for easy transport.



Figure 1.1: Pretul Hila-1300P Electric Pressure Washer. This image shows the main yellow unit of the pressure washer with its power cord and hose connections.

2. SAFETY INFORMATION

Always observe basic safety precautions when using this electric pressure washer to reduce the risk of fire, electric shock, and personal injury.

- **Read all instructions:** Familiarize yourself with the controls and proper use.
- **Grounding instructions:** This product must be grounded. If it malfunctions or breaks down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock.
- **Avoid accidental starting:** Ensure the switch is in the OFF position before plugging in the unit.
- **Keep children away:** Do not allow children to operate the pressure washer. Keep bystanders at a safe distance.
- **Wear safety gear:** Always wear appropriate eye protection, hearing protection, and protective clothing.
- **Do not direct spray at people or animals:** The high-pressure spray can cause serious injury.
- **Check for damaged parts:** Before use, check for any damaged parts. Do not operate if any part is damaged.
- **Use proper extension cords:** If an extension cord is used, ensure it is suitable for outdoor use and rated for the appliance's amperage.
- **Disconnect power:** Always disconnect the power supply before performing any maintenance or

cleaning.

3. PACKAGE CONTENTS

Carefully unpack the box and ensure all items are present and undamaged. If any parts are missing or damaged, do not assemble or operate the pressure washer. Contact customer support.

Accesorios incluidos	
 Manguera alta presión 3 m	 Pistola
 Lanza ajustable	 Lanza (extensión)
 Filtro de agua	 Limpiador de boquilla
 Conector rápido para manguera	

Figure 3.1: Included Accessories. This image displays the various components that come with the pressure washer, including the high-pressure hose, spray gun, adjustable lance, extension lance, water filter, nozzle cleaner, and quick-connect hose adapter.

The package typically includes:

- Pretul Hila-1300P Pressure Washer Unit
- High-pressure hose (3 meters)

- Spray Gun
- Adjustable Lance
- Extension Lance
- Water Filter
- Nozzle Cleaner
- Quick-connect hose adapter

4. SETUP AND ASSEMBLY

Follow these steps to assemble your pressure washer before first use.

1. **Attach Wheels:** If not pre-assembled, attach the wheels to the base of the unit for easy mobility.
2. **Connect Water Inlet:** Screw the quick-connect hose adapter onto the water inlet of the pressure washer. Ensure the water filter is installed inside the inlet to prevent debris from entering the pump.
3. **Connect Garden Hose:** Attach your garden hose to the quick-connect adapter. Ensure the garden hose is free of kinks and has a steady water supply.
4. **Connect High-Pressure Hose:** Connect one end of the high-pressure hose to the outlet on the pressure washer unit and the other end to the spray gun. Tighten securely.
5. **Assemble Spray Gun:** Attach the extension lance to the spray gun, then attach the adjustable lance to the extension lance.
6. **Power Cord Management:** Uncoil the power cord completely before plugging it into an electrical outlet. Ensure the outlet is a grounded, 3-prong receptacle.

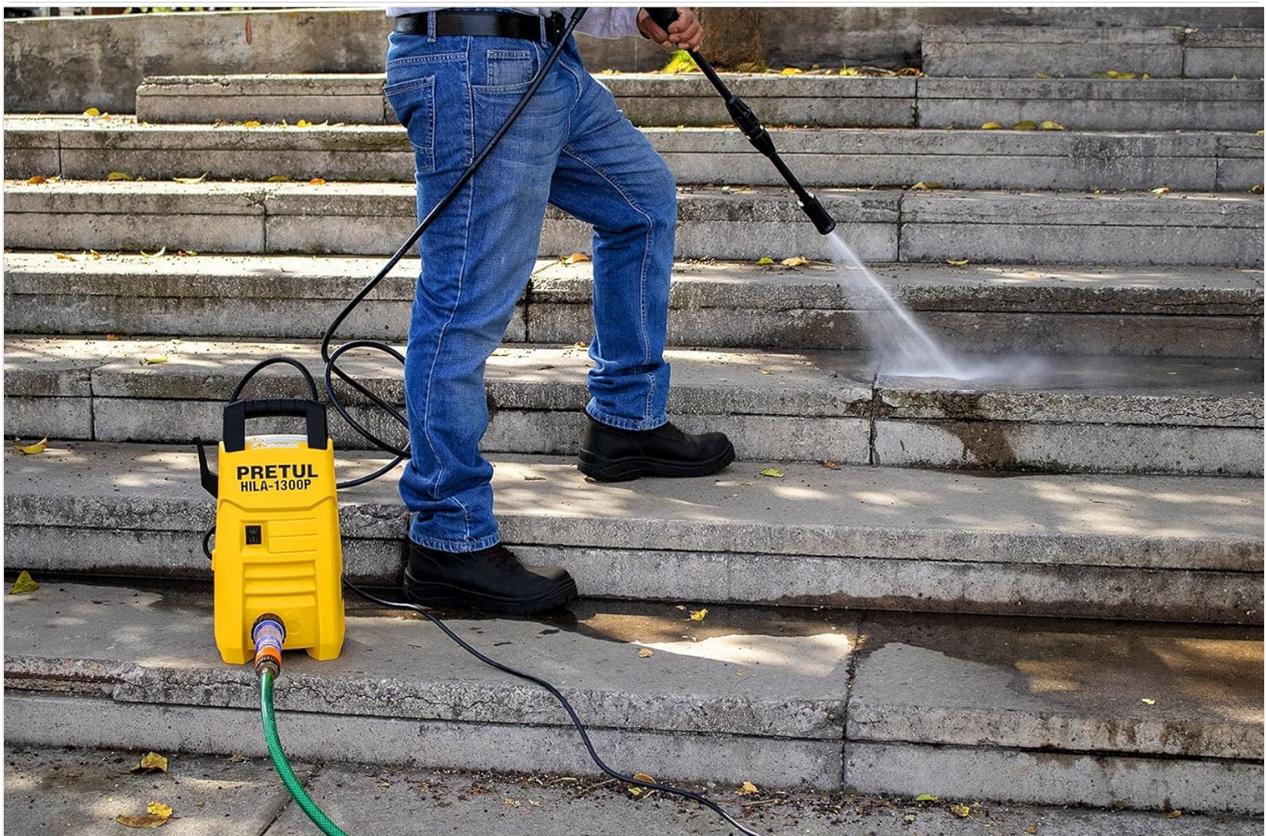


Figure 4.1: Transporting the unit. This image shows a person carrying the yellow pressure washer unit by its handle, demonstrating its portability.

5. OPERATING INSTRUCTIONS

Before starting, ensure all connections are secure and the water supply is turned on. Never run the pressure washer without water.

1. **Purge Air from System:** With the water supply on and the unit OFF, squeeze the trigger on the spray gun for approximately 30 seconds to allow air to escape and water to flow through the system. This prevents damage to the pump.
2. **Start the Pressure Washer:** Plug the power cord into a grounded electrical outlet. Turn the ON/OFF switch to the 'ON' position. The motor will start.
3. **Begin Cleaning:** Direct the spray gun nozzle at the surface to be cleaned, maintaining a safe distance. Squeeze the trigger to activate the high-pressure spray. The adjustable lance allows you to change the spray pattern from a concentrated stream to a wide fan.
4. **Automatic Stop System:** The pressure washer features an automatic stop system. The motor will stop when the trigger is released and restart when the trigger is squeezed again. This prolongs motor life and saves energy.
5. **Cleaning Technique:** Start cleaning from top to bottom, working in small sections. Keep the nozzle moving to avoid damaging surfaces.



Figure 5.1: Pressure Washer in Use. This image shows a person operating the pressure washer to clean concrete stairs, demonstrating the effective spray pattern.

6. **Shutting Down:** When finished, turn the ON/OFF switch to the 'OFF' position. Turn off the water supply. Squeeze the spray gun trigger to release any remaining pressure in the system. Disconnect the power cord from the outlet.

6. MAINTENANCE AND STORAGE

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

- **Clean Water Filter:** Regularly inspect and clean the water filter located at the water inlet. Remove any debris to ensure proper water flow and prevent pump damage.
- **Nozzle Cleaning:** If the nozzle becomes clogged, use the provided nozzle cleaner tool to clear any obstructions.
- **Drain Water:** After each use, ensure all water is drained from the pump, hose, and spray gun to prevent freezing in cold weather, which can cause severe damage.
- **Store Properly:** Store the pressure washer in a dry, frost-free area. Coil the high-pressure hose and power cord neatly.



Figure 6.1: Power Cord Management. This image shows a hand coiling the power cord of the pressure washer, illustrating proper storage technique.

7. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Motor does not start	No power supply ON/OFF switch is OFF Thermal overload activated	Check power connection and outlet Turn switch to ON Allow unit to cool down for 15-30 minutes
Low pressure	Insufficient water supply Clogged nozzle Air in pump	Ensure garden hose is fully open and kink-free Clean nozzle with provided tool Purge air from system (see Operating Instructions)
Water leaks	Loose connections Damaged O-rings	Tighten all hose and gun connections Inspect and replace O-rings if damaged
Motor runs intermittently	Automatic stop system working normally Air in pump	This is normal operation when trigger is released Purge air from system

8. SPECIFICATIONS

Technical details for the Pretul Hila-1300P Electric Pressure Washer.

- **Model Number:** HILA-1300P (26014)
- **Manufacturer:** Truper SA de CV
- **Pressure:** 1300 PSI
- **Power:** 1200 W
- **Flow Rate:** 4.8 Liters per minute
- **Power Source:** Electric cord
- **Hose Length:** 3 Meters
- **Product Weight:** 4.3 Kilograms
- **Product Dimensions (L x W x H):** 90 x 97 x 140 cm
- **Certification:** CSA

9. WARRANTY INFORMATION

This Pretul product is covered by a manufacturer's warranty against defects in materials and workmanship. The specific duration and terms of the warranty may vary by region and retailer. Please refer to the warranty card included with your product or contact your point of purchase for detailed information.

Keep your purchase receipt as proof of purchase for any warranty claims.

10. CUSTOMER SUPPORT

If you encounter any issues not covered in the troubleshooting section or require further assistance, please contact Pretul customer support. Contact information can typically be found on the product packaging, the official Pretul website, or through your retailer.

When contacting support, please have your product model number (HILA-1300P or 26014) and purchase date available.