

FOTING FT-PRO150C

FOTING FT-PRO150C Electric Pressure Washer User Manual

Model: FT-PRO150C

[Contents](#) [Setup](#) [Operation](#) [Safety Information](#) [Package](#)
[Maintenance](#) [Troubleshooting](#) [Specifications](#) [Warranty & Support](#)

INTRODUCTION

Thank you for choosing the FOTING FT-PRO150C 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.

SAFETY INFORMATION

Always observe basic safety precautions to reduce the risk of fire, electric shock, and personal injury. Failure to follow these instructions may result in serious injury or property damage.

General Safety Warnings:

- **Read all instructions:** Familiarize yourself with the controls and proper use of the equipment.
- **Electrical Safety:** Ensure the power outlet is properly grounded. Do not operate the pressure washer in wet conditions or near standing water. Always use a Ground Fault Circuit Interrupter (GFCI) protected outlet.
- **Water Connection:** Connect the pressure washer to a cold water supply only. Do not use hot water. Ensure all connections are tight to prevent leaks.
- **Personal Protection:** Wear appropriate eye protection (safety goggles) and protective clothing (gloves, long pants, closed-toe shoes) when operating the pressure washer.
- **Keep Children Away:** Never allow children or untrained individuals to operate the pressure washer.
- **Avoid Direct Spray:** Never direct the water spray at people, pets, electrical devices, or the unit itself. High-pressure spray can cause severe injury.
- **Secure Footing:** Maintain firm footing and balance when operating the pressure washer.
- **Total Stop System (TSS):** The unit is equipped with a Total Stop System which automatically shuts off the pump when the trigger is released, prolonging pump life and saving energy.

PACKAGE CONTENTS

Verify that all items are present and undamaged. If any parts are missing or broken, contact customer support.

- FOTING FT-PRO150C Electric Pressure Washer Unit
- High-Pressure Spray Gun with Stainless Steel Barrel
- 4 Quick-Connect Nozzles (0°, 15°, 25°, 40°)
- Foam Cannon/Detergent Bottle
- Inlet Hose with Filter
- High-Pressure Hose (23 ft)
- Power Cord (16 ft)
- User Manual

SETUP

Follow these steps to assemble and prepare your pressure washer for use.

1. **Mounting the Handle:** Attach the handle to the main unit using the provided swivel screws. Ensure it clicks securely into place.
2. **Mounting the Bracket:** Secure the spray gun storage bracket to the side of the unit.
3. **Connecting the Nozzle:** Insert the desired quick-connect nozzle into the end of the spray gun lance until it locks.
4. **Install the Water Outlet Pipe:** Connect the high-pressure hose to the water outlet on the pressure washer unit. Tighten securely.
5. **Install the Water Inlet Pipe:** Connect the inlet hose (with filter) to the water inlet on the pressure washer unit. Connect the other end of the inlet hose to your garden hose and then to a cold water tap. Ensure the filter is clean and properly installed.
6. **Power Connection:** Plug the power cord into a grounded 120V/60Hz GFCI-protected electrical outlet.



Figure 1: Assembly steps for the FOTING Pressure Washer, showing handle, bracket, nozzle, and water connections.



Figure 2: The FOTING Pressure Washer unit with its various components and accessories.

OPERATING INSTRUCTIONS

This section details how to operate your FOTING pressure washer effectively and safely.

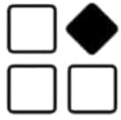
Starting the Unit:

1. Ensure all connections are secure and the water supply is turned on.
2. Press the power button on the touchscreen interface to turn on the unit.
3. Squeeze the trigger on the spray gun to begin water flow. The Total Stop System (TSS) will activate the pump only when the trigger is pressed.

Adjusting Pressure and Nozzles:

The FOTING FT-PRO150C features an adjustable touchscreen interface with 8 pressure levels, ranging from 2500 PSI to 5000 PSI. Use the '+' and '-' buttons on the screen to select the desired pressure level. The screen also offers preset modes for 'Gentle' (e.g., wood fences), 'Moderate' (e.g., cars), and 'Strong' (e.g., driveways).

Free-Control of Water Pressure



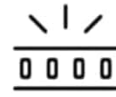
3 Scenarios



8 Psi Level



**One-Touch
Start/End**



**3-color LED
Display**



Figure 3: The waterproof touchscreen control panel for adjusting pressure levels and selecting cleaning modes.

The unit includes 4 quick-connect nozzles, each designed for specific applications:

- **0° (Red):** For concentrated, powerful jet cleaning on tough stains and hard surfaces like concrete cracks.
- **15° (Yellow):** For focused cleaning on concrete, asphalt, and bricks.
- **25° (Green):** For suitable use on decks, fences, and terraces.
- **40° (White):** For general cleaning of vehicles, windows, and outdoor furniture.

5 Spray Modes



Figure 4: Illustration of the different spray patterns provided by the quick-connect nozzles.

Using the Foam Cannon:

To apply detergent, detach the spray gun lance and connect the foam cannon/detergent bottle. Fill the bottle with appropriate pressure washer detergent. The foam cannon provides a low-pressure foam spray for pre-soaking and cleaning vehicles or other surfaces.



Figure 5: A man demonstrating the use of the FOTING Pressure Washer for car cleaning, likely with the foam cannon.

Official Product Videos:

Your browser does not support the video tag.

Video 1: Full demonstration and answers to common questions about the FOTING Pressure Washer. This video provides a detailed overview of the product's features and operation.

Your browser does not support the video tag.

Video 2: A short demonstration highlighting the 5000 PSI power of the FOTING Pressure Washer.

MAINTENANCE

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

After Each Use:

- **Flush the System:** Disconnect the detergent bottle (if used) and run clean water through the system for a few minutes to remove any detergent residue.
- **Turn Off Water Supply:** Turn off the water tap and squeeze the spray gun trigger to release any remaining pressure in the system.
- **Disconnect Power:** Unplug the power cord from the outlet.
- **Clean Nozzles:** Remove any debris from the nozzles using the included nozzle cleaning tool or a thin wire.
- **Clean Filter:** Regularly check and clean the inlet filter to prevent blockages.

Storage:

The FOTING pressure washer is designed for convenient storage with a wheeled trolley, mesh stock for the spray gun, and a cable hook for tidy storage of the power cord and high-pressure hose.

Easily push pressure washer to wherever cleaning is needed



Figure 6: The FOTING Pressure Washer's design for easy maneuverability and integrated storage solutions.

- **Drain Water:** Before storing, ensure all water is drained from the pump and hoses to prevent freezing damage in cold climates.
- **Organize:** Wrap the high-pressure hose around the integrated reel and secure the power cord using the cable hook. Store nozzles and the spray gun in their designated spots.
- **Location:** Store the unit in a dry, frost-free area.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Unit does not start	No power supply; GFCI tripped; Power button not pressed.	Check power connection and outlet; Reset GFCI; Press the power button on the touchscreen.
Low water pressure	Insufficient water supply; Clogged inlet filter; Clogged nozzle; Air in pump.	Ensure water tap is fully open; Clean inlet filter; Clean or replace nozzle; Squeeze trigger to purge air.

Problem	Possible Cause	Solution
Water leaks	Loose connections; Damaged O-rings; Cracked hose.	Tighten all connections; Replace damaged O-rings; Replace damaged hose.
Detergent not siphoning	Detergent bottle empty; Clogged detergent tube; Nozzle not set to low pressure.	Refill detergent bottle; Clean detergent tube; Ensure foam cannon is properly attached.

SPECIFICATIONS

Feature	Detail
Brand	FOTING
Model Number	FT-PRO150C
Maximum Pressure	5000 PSI
Maximum Flow Rate	3.3 GPM
Power Source	AC Electric
Voltage	120V/60Hz
Hose Length	23 Feet
Power Cord Length	16 Feet
Item Weight	28 Pounds
Product Dimensions (L x W x H)	13.4" x 19.3" x 19.3"
Pressure Adjustment	8 Levels via Touch Screen (2500-5000 PSI)
Nozzles Included	0°, 15°, 25°, 40° Quick-Connect, Foam Cannon
Safety Features	Total Stop System (TSS), Child Safety Switch
Mobility	Wheeled Trolley

WARRANTY & SUPPORT

FOTING products are manufactured to high-quality standards. For specific warranty details and duration, please refer to the warranty card included with your product or visit the official FOTING website. If you encounter any issues or require technical assistance, please contact FOTING customer support. Have your model number (FT-PRO150C) and purchase date ready when contacting support.