

FOTING FT-PRO150C

FOTING FT-PRO150C Pressure Washer Instruction Manual

Model: FT-PRO150C

INTRODUCTION

The FOTING FT-PRO150C Pressure Washer is designed for powerful and efficient cleaning of various outdoor surfaces. It delivers up to 5000 PSI water pressure at 3.3 GPM, making it suitable for cleaning decks, terraces, driveways, siding, sheds, cars, and outdoor power equipment. This manual provides essential information for safe and effective operation, maintenance, and troubleshooting.

Key Features:

- **5000 PSI Max Pressure:** Delivers powerful cleaning for tough jobs.
- **Upgraded Touchscreen Interface:** Features 8 pressure levels (2500PSI to 5000PSI) controlled by a user-friendly touch screen.
- **Versatile Nozzles:** Includes 4 quick-connect nozzles and a soap bottle for various cleaning tasks.
- **Enhanced Design:** Waterproof touch screen, wider base for stability, padded ergonomic handles, 16ft power cable, and 23ft high-pressure hose.
- **TSS System & Safety Features:** Total Stop System automatically shuts off the pressure washer when not in use, and a high-pressure hose with an inner layer for protection.
- **Convenient Storage:** Wheeled trolley for easy maneuverability, mesh stock for spray gun, cable hook for tidy storage, and space for nozzles and hose.

SETUP

Proper assembly is crucial for the safe and efficient operation of your FOTING pressure washer. Follow these steps carefully:

1. **Mounting the Handle:** Attach the main handle to the top of the unit using the provided swivel screws. Ensure it is securely fastened.
2. **Installing Brackets:** Secure any additional mounting brackets for accessories, such as the spray gun holder, to the main unit.
3. **Connecting the Nozzle:** Insert the spray lance into the spray gun. Turn clockwise to attach and counterclockwise to detach.
4. **Installing Water Outlet Pipe:** Connect the high-pressure hose to the water outlet on the front of the pressure washer.

Ensure a tight connection.

5. **Installing Water Inlet Pipe:** Attach the inlet filter to the water inlet at the rear of the pressure washer. Then, connect your garden hose to the inlet filter.
6. **Rotary Switch:** Ensure the main power switch is in the OFF position before connecting to power.



Image: Visual guide for assembling the FOTING pressure washer, showing handle, brackets, and hose connections.

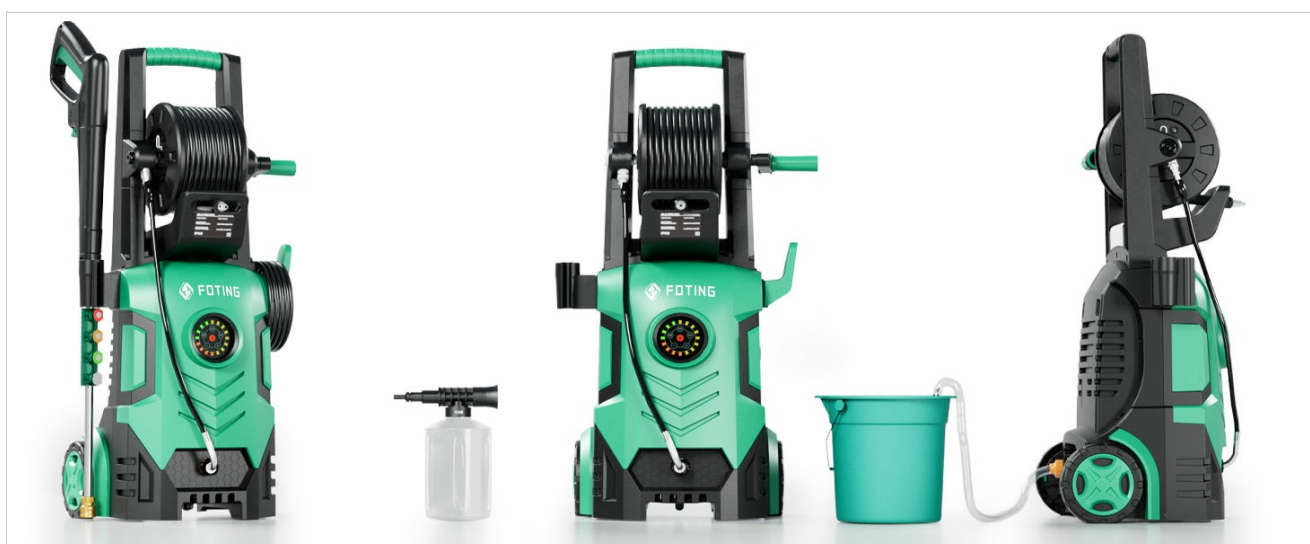


Image: Close-up of the pressure washer's connections, including the high-pressure hose and water inlet.

OPERATION

Operating your FOTING pressure washer is straightforward with its intuitive controls and versatile nozzles.

Starting the Unit:

1. Ensure all hoses are securely connected and the water supply is turned ON.
2. Before turning on the machine, squeeze the gun trigger to release any air from the machine and ensure the inlet hose is air-free.
3. Plug the power cord into a suitable AC outlet.
4. Turn the main power switch to the ON position. The unit will activate when the spray gun trigger is pressed.

Adjusting Pressure and Nozzles:

The pressure washer features an upgraded touchscreen interface for easy pressure adjustment and quick-connect nozzles

for different spray patterns.

- **Touchscreen Control:** Use the waterproof touchscreen to select from 8 pressure levels, ranging from 2500 PSI to 5000 PSI, or choose from predefined scenarios (Gentle, Moderate, Strong).
- **Quick Connect Nozzles:** Select the appropriate nozzle for your task. Push back the movable part of the lance tip while inserting the nozzle, secure it, and release the tip to complete the connection.
 - **0° Powerful Jet (Red):** For cracks, footpaths, and hard metal surfaces.
 - **15° Focused Cleaning (Yellow):** Ideal for concrete, asphalt, and bricks.
 - **25° Suitable Use (Green):** For decks, fences, and terraces.
 - **40° General Cleaning (White):** Best for vehicles, windows, and outdoor furniture.
- **Foam Cannon:** Attach the 500ml foam cannon for applying detergent. Hold down the green button on the foam sprayer head, then insert the metal adapter to complete the connection.

Free-Control of Water Pressure



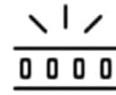
3 Scenarios



8 Psi Level



**One-Touch
Start/End**



**3-color LED
Display**



Image: Close-up of the pressure washer's touchscreen interface, showing pressure level indicators and scenario selection.

5 Spray Modes

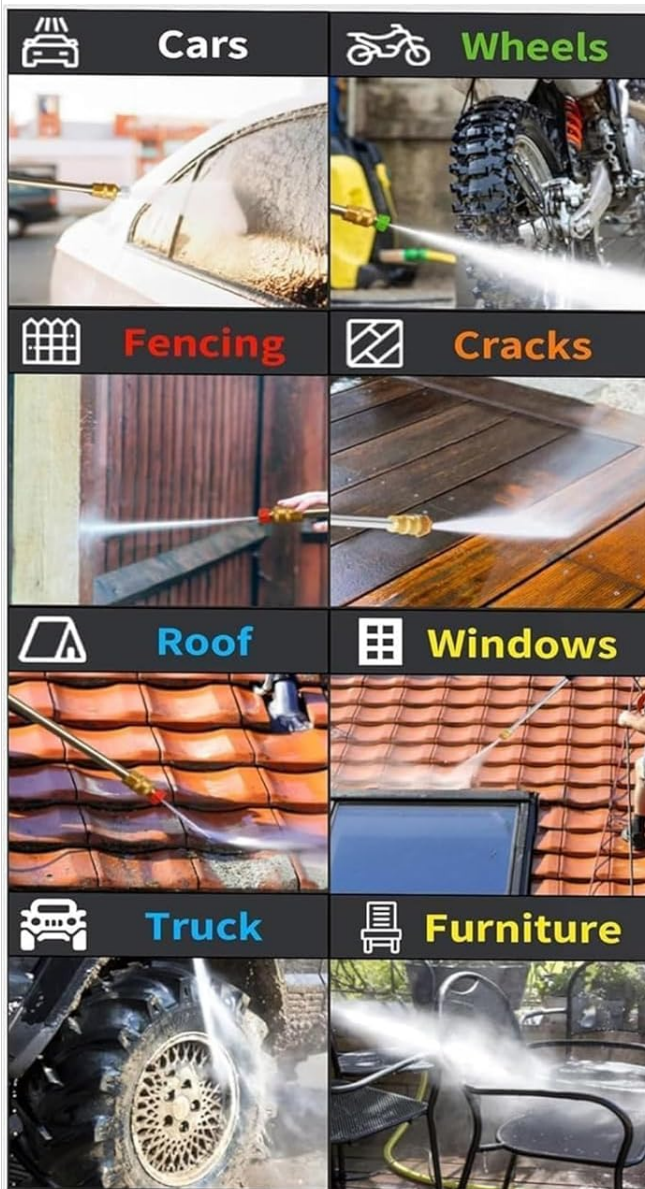


Image: Illustration of the five spray modes (0°, 15°, 25°, 40°, and detergent bottle) and their recommended uses.



Image: Visual guide demonstrating the quick-connect nozzles and their corresponding spray patterns for different cleaning tasks.

Christmas Gifts for All Kinds of Cleaning Jobs Around the House



Size: 34in x 13in x 13in (L x W x H)

Image: The foam cannon attached to the spray gun, producing rich foam for vehicle cleaning.

MAINTENANCE

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

- **Nozzle Cleaning:** Regularly clean the quick-connect nozzles to prevent blockages. Use the provided cleaning pin to clear any debris from the nozzle orifice.
- **Inlet Filter:** Inspect and clean the inlet filter periodically to ensure proper water flow and prevent debris from entering the pump.
- **Hose and Connections:** Check all hoses and connections for leaks or damage before and after each use. Replace any worn or damaged parts immediately.
- **Winter Storage:** If storing in freezing temperatures, ensure all water is drained from the pump and hoses to prevent damage. Consider using a pump protector.
- **General Cleaning:** Wipe down the exterior of the unit with a damp cloth after use. Avoid using harsh chemicals that could damage the waterproof touchscreen.

TROUBLESHOOTING

If you encounter issues with your pressure washer, refer to the following common troubleshooting tips:

- **No Power:** Ensure the power cord is securely plugged into a working outlet. Check the circuit breaker.
- **Motor Runs but No Water Pressure:** Verify the water supply is fully open and the garden hose is not kinked. Check the inlet filter for blockages. Ensure all air is purged from the system by squeezing the trigger before turning on the unit.
- **Low Pressure:** Check for proper nozzle selection. A wider spray pattern will result in lower perceived pressure. Ensure the water inlet filter is clean.
- **Water Leaks:** Tighten all hose connections. Check O-rings for wear or damage and replace if necessary.
- **Unit Shuts Off Frequently:** The Total Stop System (TSS) may be activating. This is normal if the trigger is not pressed for a period. If it shuts off during continuous use, check for overheating or low water supply.

SPECIFICATIONS

Brand	FOTING
Model Number	FT-PRO150C
Maximum Pressure	5000 PSI
Maximum Flow Rate	3.3 Gallons Per Minute (GPM)
Power Source	AC (120V/60Hz)
Hose Length	23 Feet
Power Cord Length	16 Feet
Item Weight	28 Pounds
Product Dimensions	13.4"L x 19.3"W x 19.3"H
Color	Green

WARRANTY & SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or contact FOTING customer service directly. Keep your purchase receipt for warranty claims.