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## FOTING QXJ-U-US

# FOTING Electric Pressure Washer Instruction Manual

MODEL: QXJ-U-US

## 1. Introduction and Overview

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This FOTING Electric Pressure Washer (Model QXJ-U-US) is designed for efficient cleaning tasks around your home, including cars, fences, driveways, and patios. It delivers a maximum cleaning power of 1600 PSI and a water flow of 1.6 GPM, powered by a 1500W electric motor. Key features include an induction motor for extended service life and reduced noise, an adjustable pressure nozzle for versatile cleaning, a 26-foot high-pressure hose, a 25-foot power cord, and a Total Stop System (TSS) for enhanced safety and pump longevity. The unit also includes a GFCI plug for electrical protection.

## 2. Product Data and Specifications

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# PRODUCT DATA



Voltage	Current
120V/60Hz	8.5A
Max.Pressure	Max.flow rate
1600PSI	1.6GPM
Waterproof rating	Temperature
IPX5	0~104°F
Water inlet size	Water pipe length
G3/4	26FT



Spray Gun



Gun Lance



Foam Cannon

Image: FOTING Electric Pressure Washer with its dimensions and technical data.

## Technical Specifications

Specification	Value
Brand	FOTING
Model Number	QXJ-U-US
Power Source	AC Electric
Voltage	120V/60Hz
Current	8.5A
Maximum Pressure	1600 PSI
Maximum Flow Rate	1.6 GPM
Waterproof Rating	IPX5
Operating Temperature	0~104°F
Water Inlet Size	G3/4
Hose Length	26 Feet
Power Cord Length	25 Feet
Item Weight	24 Pounds
Product Dimensions (L x W x H)	12.4" x 7.1" x 10.43"

### 3. Safety Information

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#### WARNING - RISK OF ELECTROCUTION:

1. Inspect the power cord before using. Do not use if the cord is damaged.
2. Keep all electrical connections dry and off the ground.
3. Do not touch the plug with wet hands.
4. This product is double insulated. When servicing, use only identical replacement parts.
5. This product is provided with a Ground Fault Circuit Interrupter (GFCI) built into the power cord plug for additional protection from electric shock.
6. **WARNING - Risk of injection:** The unit will start spraying when the trigger is squeezed if the 'ON/OFF' switch is in the 'ON' position. Always point the gun in a safe direction.

The motor of this product has an overheating protection function. To ensure safety, when the temperature reaches a certain value, the motor will automatically power off. Allow it to cool for a period of time to return to normal use.

### 4. Unboxing and Package Contents

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Carefully unpack all components from the box. Ensure all parts are present and undamaged before proceeding with assembly.



Image: All components included with the FOTING Electric Pressure Washer.

The package typically includes:

- Main Pressure Washer Unit
- High-Pressure Hose (26 ft)
- Spray Gun
- Adjustable Nozzle
- Foam Cannon
- Power Cord with GFCI Plug (25 ft)
- Instruction Manual

## 5. Setup and Assembly

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Follow these steps to assemble your pressure washer:

1. **Connect the High-Pressure Hose:** Attach one end of the high-pressure hose to the water outlet connector on the main pressure washer unit. Ensure it is securely tightened.
2. **Connect to Spray Gun:** Attach the other end of the high-pressure hose to the inlet on the spray gun.
3. **Attach Nozzle/Foam Cannon:** Insert either the adjustable nozzle or the foam cannon into the end of the spray gun until it clicks into place.

4. **Connect Water Supply:** Connect a standard garden hose (not included) to the water inlet connector on the pressure washer unit. Ensure the water supply is clean and free of debris.
5. **Plug in Power Cord:** Plug the GFCI power cord into a grounded electrical outlet. Press the "Reset" button on the GFCI plug if the indicator light is not on.

## FOTING PRESSURE WASHER

No matter where you're cleaning, just use Foting's powerful pressure cleaner and pullTriggers to give you a lot of pressure. Our adjustable nozzle and soap cleaning module, which can be easily switched in the 0° to 90° range, with 25 ft power cord, easy to move, can be used in a variety of environments



Image: Visual guide for connecting the water outlet, water inlet, and spray gun.

Video: Demonstrates the assembly process of the FOTING Electric Pressure Washer, including connecting the hose, spray gun, and foam cannon.

## 6. Operating Instructions

Before operating, ensure all connections are secure and the water supply is turned on.

1. **Prime the Pump:** With the water supply on and the unit plugged in (GFCI reset if needed), squeeze the trigger on the spray gun to allow water to flow through and expel any air from the system. Continue until a steady stream of water emerges.
2. **Power On:** Turn the 'ON/OFF' switch on the main unit to the 'ON' position. The motor will start.
3. **Adjust Spray Pattern:** If using the adjustable nozzle, rotate it to select the desired spray pattern, ranging from a concentrated jet to a wide fan spray (0-90 degrees).
4. **Apply Detergent (Optional):** If using the foam cannon, fill it with appropriate pressure washer detergent. Attach it to the spray gun and spray onto the surface to be cleaned.
5. **Begin Cleaning:** Hold the spray gun firmly and direct the spray at the surface. Maintain a safe distance to avoid damage to the surface.
6. **Total Stop System (TSS):** The motor will automatically shut off when the trigger is released, conserving energy and extending pump life. It will restart when the trigger is squeezed again.
7. **Safety Lock:** Always engage the safety lock on the spray gun when not actively spraying to prevent accidental operation.



0°~90°  
Adjustable  
nozzle

Image: The adjustable nozzle allows for various spray patterns.



Image: The foam cannon attachment for detergent application.



Image: Pressure washer effectively cleaning a dirty surface.

## 7. Maintenance

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

- **After Each Use:** Turn off the water supply and power. Squeeze the spray gun trigger to release any remaining pressure in the system. Disconnect hoses and drain all water from the unit and accessories to prevent freezing damage.
- **Clean Nozzles:** Periodically check and clean the nozzle tips to remove any blockages that may affect spray performance.
- **Inspect Hoses and Connections:** Regularly inspect the high-pressure hose, garden hose, and all connections for wear, leaks, or damage. Replace any damaged parts immediately.
- **Storage:** Store the pressure washer and its accessories in a dry, frost-free environment.

## 8. Troubleshooting

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If you encounter issues with your pressure washer, consider the following common solutions:

- **Unit Not Starting:** Check if the power cord is securely plugged in and the GFCI plug has been reset

(indicator light on). Ensure the 'ON/OFF' switch is in the 'ON' position.

- **No Water Flow/Low Pressure:** Verify that the water supply is fully open and the garden hose is not kinked. Check for blockages in the water inlet filter or nozzle. Ensure all hose connections are tight.
- **Motor Stops During Use:** The unit may have activated its overheating protection. Turn off the unit and allow it to cool down for a period before attempting to restart. Ensure adequate ventilation around the motor.
- **Leaks:** Check all connections for tightness. Ensure O-rings and seals are properly seated and not damaged.

## 9. Warranty and Support

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The FOTING Electric Pressure Washer Model QXJ-U-US comes with a 12-month quality warranty.

FOTING has over 10 years of experience in the electric pressure washer industry, dedicated to providing reliable products and customer service.

If you have any questions, require technical assistance, or need to claim warranty service, please contact FOTING customer support. We aim to reply within 24 hours to address your concerns and improve your experience.