

FOTING KLC-PRO135C

FOTING KLC-PRO135C High-Pressure Washer User Manual

Model: KLC-PRO135C | Brand: FOTING

INTRODUCTION

Thank you for choosing the FOTING KLC-PRO135C High-Pressure Washer. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new device. Designed for adjustable and precise cleaning power, this electric high-pressure washer is ideal for various outdoor cleaning tasks, offering adjustable pressure from 100 to 200 bar and a variable flow rate of 280 to 500 l/h.

SAFETY INFORMATION

Always observe basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury. Read all instructions carefully before use.

- **Electrical Safety:** Ensure the power supply matches the specifications on the product label. Do not operate the unit with a damaged cord or plug.
- **Water Connection:** Connect the unit only to a potable water supply. Do not use recycled or contaminated water.
- **Personal Protection:** Always wear appropriate eye protection, gloves, and protective clothing. Do not direct the spray at people, pets, or electrical equipment.
- **Total Stop System (TSS):** The integrated TSS automatically shuts off the pump when the trigger is released, extending pump life and saving energy.
- **Trigger Safety Lock:** Always engage the safety lock on the spray gun when not actively spraying to prevent accidental discharge.

SICHER & WASSERSPAREND

Effiziente Reinigung mit reduziertem Wasserverbrauch

Sicherheitsverriegelung

Verhindert unbeabsichtigtes Auslösen des Hochdruckstrahls



Entriegelt

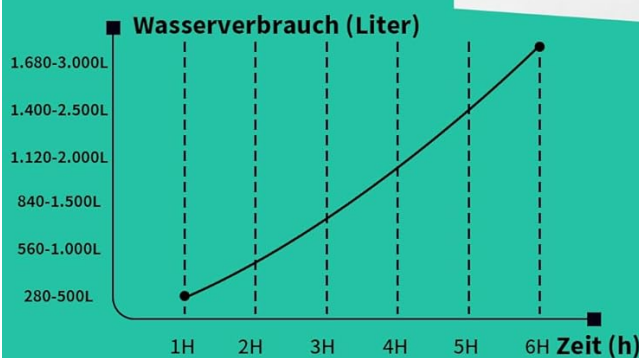


Verriegelt

Spart Wasser & Kosten

Weniger Verbrauch – gut für Umwelt und Haushalt

Unser Hochdruckreiniger



Herkömmlicher Gartenschlauch

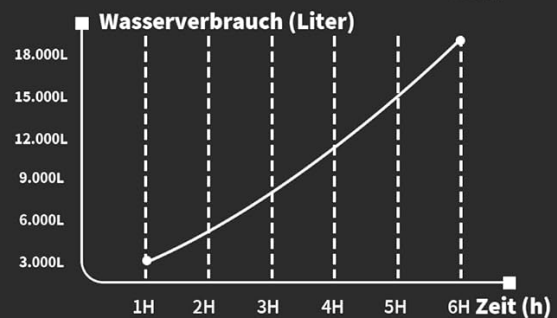


Figure 1: The spray gun features a safety lock to prevent unintended operation. Ensure it is engaged when not in use.

PACKAGE CONTENTS

Carefully unpack all items and ensure you have received the following components:

- FOTING KLC-PRO135C High-Pressure Washer Unit
- High-Pressure Hose (7 meters)
- Spray Gun with Safety Lock
- 6-in-1 Adjustable Nozzle
- Lotus Nozzle
- Rotary Nozzle
- Detergent Tank (500 ml)
- Water Inlet Adapter
- Power Cable (5 meters)
- User Manual



Figure 2: All components included with your FOTING KLC-PRO135C High-Pressure Washer.

SETUP

Follow these steps to set up your high-pressure washer before first use:

1. **Assemble the Handle:** Attach the handle to the main unit if it is not pre-assembled.
2. **Connect Water Supply:** Connect a garden hose (not included) to the water inlet adapter on the pressure washer. Ensure the connection is secure to prevent leaks.
3. **Connect High-Pressure Hose:** Attach one end of the 7-meter high-pressure hose to the outlet on the pressure washer unit and the other end to the spray gun. Tighten all connections firmly.
4. **Attach Nozzle:** Select the desired nozzle (e.g., 6-in-1 adjustable, lotus, or rotary) and securely attach it to the end of the spray gun lance.
5. **Connect Power:** Plug the 5-meter power cable into a grounded electrical outlet.
6. **Bleed Air:** Before turning on the power, turn on the water supply and squeeze the spray gun trigger to allow water to flow through the system and expel any trapped air. Continue until a steady stream of water emerges from the nozzle.



Integrierte Schlauchtrommel

für ordentliche Aufbewahrung und weniger Kabel- bzw. Schlauchverwicklungen.

Maße: 33 × 33 × 86 cm (L × B × H)

Ergonomische Arbeitshöhe – komfortables Ziehen ohne Bücken.



Figure 3: The integrated hose reel and stable anti-tip design with wheels ensure easy setup and mobility.

OPERATING INSTRUCTIONS

Once the unit is set up and air is bled from the system, you can begin operation.

Starting the Unit

1. Ensure the water supply is fully open.
2. Turn on the power switch on the pressure washer unit. The unit will start, and the TSS system will engage when the trigger is not pressed.
3. Disengage the safety lock on the spray gun.
4. Squeeze the trigger to begin spraying.

Adjusting Pressure and Spray Modes

Your FOTING KLC-PRO135C features an intuitive touch screen for pressure adjustment and versatile nozzles for different spray patterns.

- **Touch Screen Control:** Use the waterproof touch screen to select from 8 adjustable pressure levels, ranging from 100 to 200 bar. This allows precise power adjustment for each cleaning task.
- **6-in-1 Adjustable Nozzle:** This nozzle offers multiple spray patterns, from a concentrated jet for tough stains to a wider fan for general cleaning.
- **Lotus Nozzle:** Ideal for robust surfaces like concrete and vehicle tires.
- **Rotary Nozzle:** Features 4 adjustable modes suitable for cleaning fences, patios, and driveways.
- **Detergent Application:** Fill the 500ml detergent tank with appropriate pressure washer detergent. Attach it to the spray gun as instructed. The unit will mix detergent with water at low pressure.

Druck stufenlos einstellbar

3 Reinigungsmodi

LED-Display mit 3 Farbindikatoren

8-stufige Druckregelung

Ein-Knopf-Bedienung für Start/Stop

Kraftvoll – Gehwegplatten

Schonend – Gartenmöbel

Gründlich – Fahrräder

Figure 4: The intuitive touch screen allows for easy adjustment of pressure levels.



Figure 5: Different spray patterns and the detergent tank for versatile cleaning.

Multifunktions-Drehdüse



Lotus-Jet-Düse

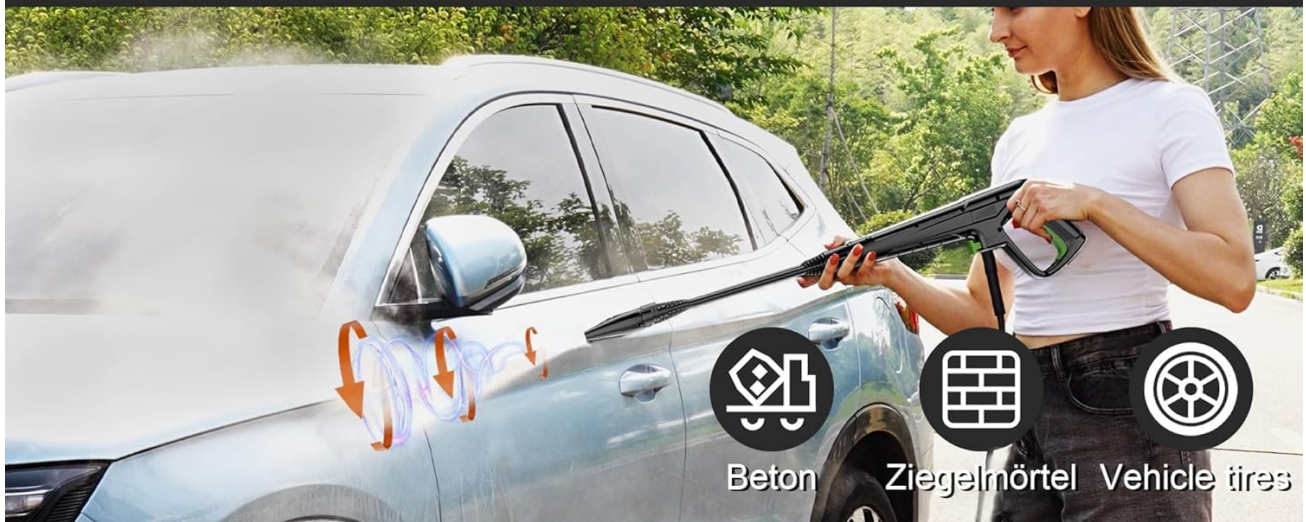


Figure 6: The multifunctional rotary nozzle and lotus jet nozzle provide specialized cleaning for various surfaces.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your high-pressure washer.

- **After Each Use:** Flush the system with clean water to remove any detergent residue. Disconnect the water supply and squeeze the trigger to release any remaining pressure.
- **Draining Water:** In cold climates, drain all water from the pump and hoses to prevent freezing and damage.
- **Nozzle Cleaning:** If a nozzle becomes clogged, use the included nozzle cleaning tool (if applicable) or a thin wire to clear the obstruction.
- **Storage:** Store the unit in a dry, frost-free area. Use the integrated net and cable hook for tidy storage of accessories and cables.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

| Problem | Possible Cause | Solution |
|--------------------------------|---|---|
| No pressure or low pressure | Insufficient water supply; Air in pump; Clogged nozzle; Water filter clogged. | Ensure water tap is fully open; Bleed air from system; Clean or replace nozzle; Clean water filter. |
| Motor does not start | Power cable not connected; Faulty outlet; Thermal overload activated. | Check power connection; Test outlet with another device; Allow unit to cool down. |
| Water leaks | Loose connections; Damaged O-rings. | Tighten all hose and nozzle connections; Inspect and replace damaged O-rings. |
| Unit cycles on and off rapidly | Air in pump; Water supply restriction. | Bleed air from system; Check water inlet for kinks or blockages. |

SPECIFICATIONS

Key technical specifications for the FOTING KLC-PRO135C High-Pressure Washer:

- **Brand:** FOTING
- **Model Number:** KLC-PRO135C
- **Power Source:** Electric Cable
- **Color:** Green/Black
- **Hose Length:** 7 Meters
- **Power Cable Length:** 5 Meters
- **Max Flow Rate:** 500 Liters per hour (280-500 l/h adjustable)
- **Max Pressure:** 200 Bar (100-200 bar adjustable) / 2900.76 PSI
- **Cleaning Coverage:** Up to 60 m²/h
- **Detergent Tank Capacity:** 500 ml
- **Product Dimensions (L x W x H):** 33 x 32 x 86 cm
- **Compliant Specifications:** CE, GS

WARRANTY AND SUPPORT

FOTING is committed to customer satisfaction and product reliability.

- **Warranty:** This product comes with a manufacturer's warranty. Please refer to your purchase documentation or the FOTING official website for specific warranty terms and conditions.
- **Customer Support:** For technical assistance, spare parts, or any questions regarding your FOTING KLC-PRO135C High-Pressure Washer, please contact FOTING customer service. Professional technical support is available to ensure reliable and durable operation of your device.