

Scheppach 5907743901

Scheppach HCE2800 Electric Pressure Washer User Manual

Model: HCE2800 (Reference: 5907743901)

Brand: Scheppach

INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Scheppach HCE2800 Electric Pressure Washer. Please read this manual thoroughly before operating the unit and keep it for future reference.

The Scheppach HCE2800 electric pressure washer is a powerful cleaning tool designed for various outdoor tasks. It features a robust 2400W motor, delivering a maximum pressure of 180 bar and a flow rate of 480 liters per hour, making it ideal for deep cleaning surfaces around your home, garden, or even construction sites.



Figure 1: Scheppach HCE2800 Electric Pressure Washer with included accessories, including various nozzles, brushes, surface cleaner, and detergent tank.

SAFETY INSTRUCTIONS

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

- Ensure the power supply matches the voltage specified on the pressure washer's rating label.
- Do not operate the pressure washer in the rain or near flammable liquids or gases.
- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves.
- Never direct the water jet at people, animals, electrical equipment, or the unit itself.
- Disconnect the power plug from the socket before performing any cleaning or maintenance.

SETUP AND ASSEMBLY

Before first use, assemble the pressure washer components as follows:

1. **Attach the High-Pressure Hose:** Connect the 5-meter high-pressure hose to the pressure washer's outlet and the spray gun. Ensure connections are secure to prevent leaks.
2. **Connect Water Supply:** Connect a garden hose (not included) to the water inlet of the pressure washer. Ensure the water supply is clean and free of debris. The unit also supports suction from external water sources.
3. **Power Connection:** Plug the power cable into a suitable grounded electrical outlet. The unit features an energy-saving automatic start/stop system, meaning the motor only runs when the spray gun handle is pressed.
4. **Install Accessories:** Select the desired nozzle or accessory (e.g., variable nozzle, turbo nozzle, surface cleaner, cleaning brush) and attach it to the spray lance using the Quick-Connect system. The unit has a convenient integrated holder for nozzles.



Figure 2: The integrated hose reel for comfortable work and easy storage, the Quick-Connect system for fast accessory changes, and the practical nozzle holder on the unit.

Alimentation par pompage



Système Quick-Connect

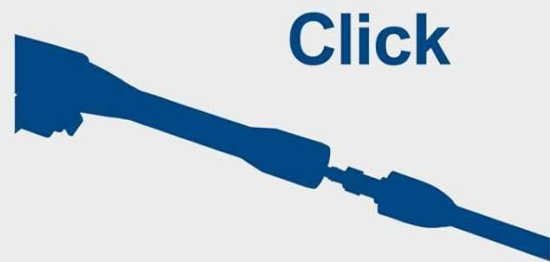


Figure 3: Illustration of the unit's ability to draw water from an external source and a close-up of the Quick-Connect system for attaching accessories.

OPERATING INSTRUCTIONS

Follow these steps for effective cleaning:

1. **Prepare the Area:** Clear the area to be cleaned of any loose debris.
2. **Turn on Water Supply:** Fully open the water tap connected to the pressure washer.
3. **Prime the Pump:** Squeeze the trigger on the spray gun to release any air from the system until a steady stream of water emerges.
4. **Start the Unit:** Turn the pressure washer's power switch to the 'ON' position. The motor will start when you press the spray gun trigger.
5. **Apply Detergent (Optional):** If using detergent, fill the integrated 1150 ml detergent tank. The unit will automatically mix detergent with the water stream when the appropriate nozzle or setting is selected.
6. **Begin Cleaning:** Hold the spray gun firmly and direct the water jet at the surface to be cleaned. Maintain a safe distance to avoid damaging the surface. Adjust pressure or change nozzles as needed for different

cleaning tasks.

7. **After Use:** Release the spray gun trigger, turn off the power switch, and then turn off the water supply. Squeeze the trigger again to release any remaining pressure in the system before disconnecting hoses.



Figure 4: The Scheppach HCE2800 in action, demonstrating its powerful cleaning capability on a large surface.



**IDÉALEMENT ADAPTÉ POUR UNE
MULTITUDE D'APPLICATIONS AUTOUR
DE LA MAISON, COUR, JARDIN OU
CHANTIER DE CONSTRUCTION.**



Figure 5: Examples of diverse applications, including cleaning car wheels and using the surface cleaner attachment for patios, highlighting its versatility.



EXEMPLES D'APPLICATIONS CONVIENT POUR

Ferme



Chantier



Maison



Piscine



Terrasse



Figure 6: Visual examples of suitable applications for the HCE2800, including farm, construction site, home, pool, and terrace cleaning.

MAINTENANCE

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

- **Cleaning:** After each use, clean the exterior of the unit with a damp cloth. Do not use harsh detergents or solvents.
- **Nozzle Maintenance:** Use the included cleaning needle to clear any blockages in the nozzles.
- **Hose and Connections:** Inspect the high-pressure hose and all connections regularly for signs of wear, damage, or leaks. Replace damaged parts immediately.
- **Storage:** Store the pressure washer in a dry, frost-free environment. Use the integrated hose reel for neat storage of the high-pressure hose.
- **Pump:** The high-quality aluminum pump is corrosion-resistant, requiring minimal internal maintenance.

TROUBLESHOOTING

Before contacting customer service, try these common troubleshooting steps:

Problem	Possible Cause	Solution
Unit does not start	No power supply; Power switch off; Trigger not pressed	Check power connection; Turn power switch ON; Press spray gun trigger
Low pressure	Insufficient water supply; Clogged nozzle; Air in pump	Ensure water tap is fully open; Clean nozzle with needle; Prime pump by squeezing trigger until steady water flow
Water leaks	Loose connections; Damaged O-rings/seals	Tighten all connections; Inspect and replace damaged O-rings/seals
Motor stops frequently	Overheating; Power supply issue	Allow unit to cool down; Check power circuit for overload

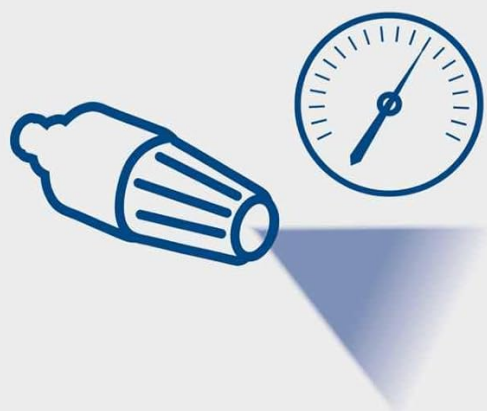
SPECIFICATIONS

Key technical specifications for the Scheppach HCE2800 Electric Pressure Washer:

- **Model:** HCE2800
- **Reference:** 5907743901
- **Power Source:** Electric Cable
- **Max Pressure:** 180 Bar
- **Max Flow Rate:** 480 Liters per hour
- **Motor Power:** 2400 W
- **Hose Length:** 5 Meters
- **Detergent Tank Volume:** 1150 Milliliters
- **Product Dimensions (L x W x H):** 27.6 x 36.5 x 82 cm
- **Item Weight:** 12 Kilograms
- **Color:** Blue
- **Pump Material:** Aluminum (corrosion-resistant)

**120 bar Pression au travail -
180 bar Pression max.**

Tuyau haute pression de 5 m



Débit max. 480 L/h

Pompe en aluminium

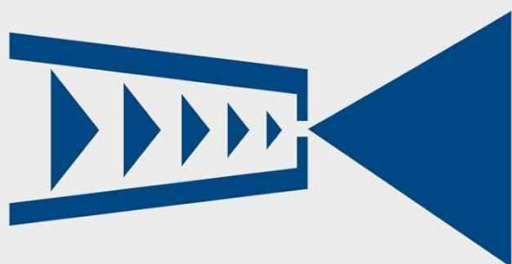


Figure 7: Key performance specifications including working and maximum pressure, hose length, maximum flow rate, and the durable aluminum pump.



Poignée pratique
pour déplacement
facile



Inclus
Réservoir de 1150 ml
pour détergent

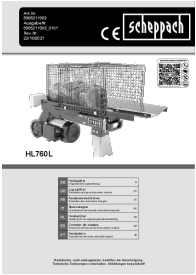
Figure 8: Features such as the practical handle for easy movement and the integrated 1150 ml detergent tank.

WARRANTY AND SUPPORT

For warranty information, technical support, or spare parts inquiries, please refer to the documentation provided with your purchase or contact Scheppach customer service directly. Information regarding spare parts availability for this specific model is not provided in this manual.

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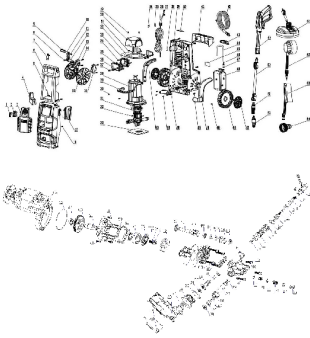
 HCE2800	Scheppach HCE2800 Hochdruckreiniger Bedienungsanleitung Bedienungsanleitung für den Scheppach HCE2800 Hochdruckreiniger. Enthält Informationen zu Sicherheit, Bedienung, Wartung und technischen Daten.
 HPC 1400	Scheppach HPC 1400 Hochdruckreiniger Bedienungsanleitung Offizielle Bedienungsanleitung für den Scheppach HPC 1400 Hochdruckreiniger. Enthält Informationen zu Aufbau, Betrieb, Sicherheit, Wartung und Fehlerbehebung für effiziente Reinigungslösungen.
 TW1100 IX-WW1100	scheppach TW1100 IX-WW1100 Werkstattwagen Bedienungsanleitung Entdecken Sie den scheppach TW1100 IX-WW1100 Werkstattwagen. Diese Bedienungsanleitung bietet detaillierte Informationen zur sicheren Handhabung, Montage und Wartung Ihres Werkstattwagens.
 HSC130	Scheppach HSC130 Steintrenner Bedienungsanleitung Die Bedienungsanleitung für den Scheppach HSC130 Steintrenner bietet detaillierte Anweisungen zur sicheren Montage, Inbetriebnahme, Wartung und Fehlerbehebung dieses leistungsstarken Geräts für Haus und Garten.
 TW1000	scheppach TW1000 Werkstattwagen Bedienungsanleitung Umfassende Anleitung für den scheppach TW1000 Werkstattwagen, die Montage, Bedienung, Sicherheitshinweise, Wartung und Entsorgung abdeckt. Erfahren Sie, wie Sie Ihren Werkstattwagen sicher und effizient nutzen.

	scheppach HL760L Holzspalter Bedienungsanleitung Umfassende Bedienungsanleitung für den scheppach HL760L Holzspalter. Erfahren Sie alles über sichere Handhabung, Montage, Betrieb, Wartung und Fehlerbehebung dieses leistungsstarken Holzbearbeitungsgeräts von Scheppach GmbH.
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schepbach GmbH 5907743901 electrical high pressure cleaner HCE2800 schepbachMain products
 Spare part list 411436 0218 Description additional Item Abb Construction Statuswapka vysokotlaký cistič
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[pdf] Accessories

scheppach GmbH 5907743901 electrical high pressure cleaner HCE2800 DIY Page 2 Main products

Spare part list 411436 0218 wapka vysokotlaký cistic hce 2800 2400w 28adfd srsltid

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electrical high-pressure cleaner HCE2800 scheppach DIY Main products **5907743901**

Spare part list 411436 - 0218 - HCE2800 - - Spare 5907702003 Description rotary
knob additional 5907743001 Front housing with Deco...

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[Scheppach HCE2800 Hochdruckreiniger Bedienungsanleitung](#)

Bedienungsanleitung für den Scheppach HCE2800 Hochdruckreiniger. Enthält
Informationen zu Sicherheit, Bedienung, Wartung und technischen Daten.

lang:de **score:32** filesize: 13.66 M page_count: 92 document date: 2025-05-21



[pdf] Guide Accessories

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ELECTRIC 180 BAR ELECTRICAL HIGH-PRESSURE CLEANER Powerful electric
high-pressure washer ideal for ... s Article number Barcode 20 Container 40
Container 40 HQ Container 12 / 13,5 kg 485 x 345 x 505 mm **5907743901**
4046664254584 300 pcs 630 pcs 785 pcs SPECIFICATIONS Dimensions L x W x H
Pressure max. ...

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[pdf] Instructions Declaration of Conformity

IM 5907743901 0201 HCE2800 240822 NÄjvod k pouÅ½ití CZ VysokotlakÃ½ Äisti Scheppach HCE
2800VysokotlakÃ½ 2800 DATARTv1datart cz document 3 4 doc 7607343 |||

Art.Nr. **5907743901** AusgabeNr. **5907743901_0201** Rev.Nr. 22/08/2024 HCE2800
DE Hochdruckreiniger Originalbetriebsanleitung

..... 4 GB High-pressure cleaner Translation
of the original operating instructions..... 16 CZ...

lang:de **score:25** filesize: 13.68 M page_count: 92 document date: 2024-08-22



[pdf] User Manual Instructions

IM 5907743901 0001 HCE2800 240822 Scheppach High Pressure Washer 180 Bar Working 480 l/h Flow Rate Integrated Hose Reel with 5 m Cleaning Tank Patio Cleaner Surface Including 10 Piece Amazon de Garden B1Hw8qIGROL media amazon images I |||

Art.Nr. **5907743901** AusgabeNr. **5907743901_0001** Rev.Nr. 22/08/2024 HCE2800 DE Hochdruckreiniger Originalbetriebsanleitung

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Art.Nr. **5907743901** AusgabeNr. **5907743901_0201** Rev.Nr. 22/08/2024 HCE2800 DE Hochdruckreiniger Originalbetriebsanleitung

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..... 5 GB High-pressure cleaner Translation of the original operating instructions.....

lang:af **score:22** filesize: 16.51 M page_count: 272 document date: 2025-06-10

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5907743901
AusgabeNr.
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Rev.Nr.
22/08/2024

CE

Scheppach



HCE2800

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GB High pressure cleaner Translation of the original operating instructions	129
FR Nettoyeur haute pression Traduction du texte d'origine original	130
IT Impulsoaria Traduzione delle istruzioni per l'uso originali	140
NL Hoogdrukreiniger Vertaling van de originele gebruiksaanwijzing	157
ES Limpiador eléctrico de alta presión Traducción del manual de instrucciones original	167
PT Limpador de alta pressão Tradução do manual de instruções original	176
CZ Vysokotlaký čistič Překlad originálního návodu k použití	185
SK Vysokotlaký čistič Překlad originálního návodu k použití	195
HU Magasnyomású mosó Az eredeti leírás fordítása	
PL Myłka myjąca ciśnieniowa Tłumaczenie oryginalnej instrukcji obsługi	
HR Viskalničasti (čistač) Prijevod originalnog priručnika za upotrebu	

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Further die Anweisungen vorbehalten. Abdrucken/Weitergabe

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