

cecotec

HYDROBOOST 1500 EASYMOVE

Hidrolimpiadora Easy Move compacta/ Compact Easy Move pressure washer



Manual de instrucciones
Instruction manual
Manuel d'instructions
Bedienungsanleitung
Manuale di istruzioni
Manual de instruções
Instructiehandleiding
Instrukcja obsługi
Návod k použití



SAFETY INSTRUCTIONS



This symbol means: CAUTION Read the instruction manual before using the appliance. Before using the appliance, read the following original instructions carefully. Keep this instruction manual for future reference or new users.

- Make sure that the mains voltage matches the voltage stated on the rating label of the appliance and that the wall outlet is grounded.
- The mains connection must be carried out by a qualified electrician and comply with IEC 60364-1. It is recommended that the power supply to this appliance includes either a circuit breaker which will break the supply if the leakage current to the ground exceeds 30 mA for 30 m or a device which will check the circuit to the ground.
- Always unplug the power supply before disassembling or repairing the device.
- Make sure that the safety devices are working properly before using the machine. Do not remove or modify any parts of the gun or the product itself.
- It is very important to know how to stop the machine and release the pressure quickly before using it, and to become thoroughly familiar with its operation.
- Stay alert to what you are doing during operation.
- Do not operate the machine when fatigued or under the influence of alcohol or drugs.
- Do not use the device if its cord or any of its parts are damaged, e.g. the safety elements, the high-pressure hose or the trigger of the gun.
- Make sure that there are no persons in the area where the device is to be used.

- Do not tilt your body to reach the product or stand on an unstable support. Keep good balance at all times.
- Follow the maintenance instructions specified in this manual.
- Make sure the product is placed on a stable surface during operation, transport, assembly or disassembly. Be careful when moving it from one place to another to avoid damaging it.
- In the event of an accident, switch off the machine and disconnect it from the mains immediately.
- Keep the nozzle of the device clear.



- This symbol means: high pressure jets can be dangerous if misused. The jet must not be directed at people, animals, live electrical equipment or the device itself.
- Do not use the appliance within the reach of persons unless they are wearing protective clothing.
- Always wear safety goggles and protective clothing when using or repairing the product. The use of hearing protection is also recommended.
- Never place your hands or fingers in the water jet while the product is in operation.
- Do not attempt to block or redirect water leaks with any part of the body.
- Always activate the locking system, even when stopping for a moment.
- Risk of explosion. Never spray flammable liquids or use the pressure washer in areas where combustible dust, liquid or vapours may be present. Do not use the machine in enclosed buildings or near explosive atmospheres.

- Do not spray electrical appliances or cables.
- Do not remove the high pressure hose from the machine while the system is being pressurised. To depressurise the device, turn it off, stop the water supply and then press the trigger 2 or 3 times.
- Do not activate the trigger locking system while the machine is in operation.
- Do not operate the appliance unless all parts are properly connected to the main body (handle, gun, nozzle, etc.).
- Make sure to turn on the water supply before turning on the pressure washer. Running the pump without water can cause serious damage to the pump.
- Do not use the pressure washer if any parts are missing or damaged. Check the condition of the product regularly and repair or replace damaged or worn parts immediately.
- Use only original spare parts supplied or recommended by Cecotec to ensure safe operation.
- Use only the nozzle included with the product.
- Do not leave the high pressure hose unattended while the device is operating.
- Hold the high pressure hose and gun firmly when switching on and while using the machine.
- Do not leave the unit running with the trigger released for more than one minute, this could damage the pump.
- This device is not designed to pump hot water. Do not connect to a hot water supply as this will significantly reduce the shelf life of the pump.



This symbol means that this device is not suitable to be connected to drinking water sources.

- Make sure the water inlet pressure is between 0.01 MPa and 0.4 MPa and that the inlet hose is at least 5 metres long.
- If the device is to be connected to a drinking water supply, install a disconnecter on the water pipe to prevent dirty water from backing up and entering the drinking water system. The disconnecter shall comply with EN 60335-2-79 ANNEX A.
- Water that has flowed through backflow prevention devices is considered non-drinkable.
- This device must not be controlled by external switching elements such as timers, or connected to electrical circuits that are continuously switched on and off.
- Release the trigger when switching from high to low pressure.
- Spray nozzle setting.
- Keep the high pressure hose away from sharp objects. A burst high pressure hose could cause injury. Inspect the high pressure hose regularly and replace it if necessary. Do not attempt to fix a damaged high pressure hose.
- Keep all connections dry and off the ground to avoid risk of electric shock. Do not touch the plug with your hands wet.
- Do not use a higher pressure than that permitted by the parts of the pressurisation system (high-pressure hose, connections, etc.). Make sure every component and accessory is rated to withstand the maximum operating pressure of the unit.
- The appliance should not be used by children. Children must be supervised to ensure that they do not play with the appliance.
- This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning

the use of the appliance in a safe way and understand the hazards involved.

- High-pressure cleaning devices must not be used by children or untrained personnel.

Repair of double insulated devices. Fig. 1

- A double insulated device is equipped with two insulation systems instead of grounding. Grounding means for double insulated devices are not provided, nor should they be added to the product. The repair of a double insulated appliance requires extreme care and knowledge of the system and should only be carried out by qualified personnel.
- Spare parts for a double insulated product must be identical to the original parts. A double insulated appliance is signaled with the words "Double Insulation" or "Double Insulated". The device is signaled with the symbol shown in figure 1.

Extension cords.

The use of extension cords is not recommended. If necessary, use only extension cords designed for outdoor use, marked with the text: "Suitable for outdoor use with products: store indoors when not in use". Use only extension cords with an electrical rating equal to or greater than that of the product. Do not use damaged extension cords. Examine the extension cord before use and replace it if damaged. Pull from the plug, not the cord, to disconnect it from the outlet. Keep the cord away from heat sources and sharp edges. Unplug the power cord from the socket before disconnecting the appliance from the extension cord. Make sure it is connected through a cable reel that keeps the cord at least 60 mm above the ground.

INSTRUCTIONS DE SÉCURITÉ



Ce symbole signifie : ATTENTION. Lisez ce manuel d'instructions avant d'utiliser l'appareil. Veuillez lire les instructions suivantes avec attention avant d'utiliser l'appareil. Gardez bien ce manuel pour de futures références ou pour tout nouvel utilisateur.

- Assurez-vous que le voltage du réseau coïncide avec le voltage spécifié sur l'étiquette de classification de l'appareil et que la prise possède une connexion à terre.
- La connexion au réseau doit être effectuée par un électricien qualifié et être conforme à la norme IEC 60364-1. Il est recommandé que l'alimentation de cet appareil comprenne un dispositif différentiel qui interrompra l'alimentation si le courant de fuite à la terre dépasse 30 mA pendant 30 min ou un dispositif qui vérifiera le circuit à la terre.
- Débranchez toujours l'alimentation électrique avant de démonter ou de réparer l'appareil.
- Assurez-vous que les dispositifs de sécurité fonctionnent correctement avant d'utiliser l'appareil. Ne retirez ni ne modifiez aucune des parties de la poignée pistolet ni de l'appareil en soit.
- Il est très important de savoir comment arrêter l'appareil et comment décharger la pression rapidement avant de l'utiliser. Familiarisez-vous d'abord parfaitement avec le fonctionnement de l'appareil.
- Faites attention à ce que vous faites pendant que vous utilisez l'appareil.
- N'utilisez pas l'appareil lorsque vous êtes fatigué(e) ou si vous vous trouvez sous les effets de la drogue ou de l'alcool.

1. PARTS AND COMPONENTS

Fig. 2

1. Main body
2. Hose
3. Water supply
4. Water inlet
5. High-pressure hose
6. Water outlet
7. Trigger gun
8. Power socket
9. ON/OFF switch
10. Wand
11. 3D TurboFlip nozzle
12. Pulverizing
13. Locking system

* Pieces 2, 3 and 8 not included

2. BEFORE USE

Box contents

- HydroBoost 1500 EasyMove pressure washer.
- High-pressure hose.
- Spraying nozzle
- 3DTurboFlip nozzle
- Trigger gun
- Wand
- Cleaning clip
- Instruction manual

Ensure that all components are included and in good conditions. If any sign of visible damage is observed or any of the product's parts are missing, immediately contact the official Technical Support Service of Cecotec.

3. PRODUCT ASSEMBLY

- Fit the high pressure hose (5) to the pressurised water outlet of the machine (6).
- Attach the gun (7) to the high pressure hose (5). Before putting the machine into operation, make sure that the high pressure hose (5) is completely unwound. The hose (5) should not become entangled while in use.

- Install the spray nozzle (12) or the item to be used.
- Connect the machine to the power supply (8) and water supply (3).

4. OPERATION

Setting the water pressure

- The angle of the water jet can be set with the spray nozzle by turning the tip. This will cause the jet to vary from approximately 0° (narrow high impact jet) to 60° (wide spray jet). Fig. 3

This device has 3 modes:

Concentrated mode

The angle of the water jet can be set with the spray nozzle. Rotate the nozzle to select the direct jet, which has a high impact on the surface to be cleaned and provides thorough cleaning of concentrated areas. This jet must be carefully used, as it can damage surfaces. Fig. 4

Note

Pay special attention when cleaning surfaces susceptible to damage, such as vehicle bodywork or rims, lacquered surfaces, wood, paintwork, etc.

Spray mode

Turn the spray nozzle to select the fan spray pattern to cover large areas. This cleaning mode offers excellent results without the risk of damaging surfaces. By using a wide spray pattern, larger areas can be cleaned more quickly. Fig. 5

Turbo mode

Use the 3D TurboFlip nozzle to clean with a turbo mode. Water is distributed in a spiral-shaped jet. The 3D TurboFlip nozzle combines the power of a direct jet of great impact with the efficiency of a 25° jet. This transforms the concentrated jet into a conical jet that deep cleans larger areas. Fig. 6.

Product performance

Note

The motor of this pressure washer does not run continuously. It only runs when pressing the trigger. Once the initial procedures in this manual have been carried out, turn the pressure washer on and press the trigger to activate the pressure washer.

Nozzle cleaning

- A clogged or partially clogged nozzle can significantly reduce water output and cause intermittent jetting. To clean the nozzle:
- Turn off and unplug the unit.
- Disconnect the water supply. Press the trigger 2 or 3 times to release the pressure trapped in the hose.
- Disassemble the wand.
- Turn the nozzle to concentrate mode, this will activate the internal blades.
- Use the cleaning clip provided, or any pointed item to clean the nozzle, e.g. insert an unfolded paper clip into the nozzle hole. Move it inwards and outwards until all dust and dirt is removed. Fig. 7
- Pour water through the nozzle hole into the nozzle in order to clean the dirt remains. To do this, point a garden hose on at the nozzle for 30-60 seconds.

High pressure hose angle to surface to be cleaned

- When spraying water against a surface, the jet achieves maximum impact when sprayed head-on. However, this type of impact tends to embed dirt particles into the surface, creating the opposite cleaning effect to the desired. Therefore, the optimum angle for spraying water against a surface is 45°. Spraying water at this angle improves the impact and allows it to be combined with more efficient dirt removal. Fig. 8

Distance from the surface to be cleaned

Another factor that determines the impact force of the water is the distance to the surface to be cleaned. Impact and force of the water increases as the spray nozzle approaches the surface.

How to avoid damaging surfaces

- A surface is damaged when the impact of the force of the water is greater than the hardness of the surface. The impact force will vary according to the settings mentioned above. Never use a direct jet on surfaces susceptible to damage. Avoid spraying windows with the direct jet, as they may break.

The best way to avoid damaging surfaces is to follow these steps:

- Before pressing the trigger, move the spray nozzle to the fan spray position.
- Follow the distance and angle instructions mentioned above.
- Vary the angle of the jet, the type of jet and the distance from the surface to be cleaned until efficient cleaning is achieved without damaging the surface.

3D TurboFlip nozzle.

The TurboFlip 3D nozzle, also defined as a rotating nozzle, is a very effective accessory to significantly reduce cleaning time. It must be used to clean in the turbo mode explained in the previous section.

Cleaning process

The following cleaning procedure will help you organise and ensure you get the best results. Remember to follow the previous advice.

Preparing the surface

- Clear the area of furniture and check that windows and doors are securely closed.
- Also make sure that plants and trees near the area to be cleaned are protected with a cloth.

Initial high-pressure rinse

Spray the area to be cleaned with water to clean any dirt that may have accumulated on the surface. Before pressing the trigger, move the spray nozzle to the spray mode position and progressively move it to the desired spray position. This way, you will avoid applying an excessively direct jet on more delicate surfaces.

Final rinse

Start the final rinse from bottom to top. Make sure that the surface is well rinsed and that all dirt has been removed.

Turning off

- Make sure there is no detergent in the system.
- Turn off the motor. Turn off the water supply.
- Once the product and the water supply have been turned off, press the trigger to depressurise the device.
- After each use, wipe the surface of the pressure washer with a clean, damp cloth.

Warning

- Do not turn off the water supply until the motor has been switched off, as this could cause serious damage to the pump and motor.
- Do not remove the high pressure hose from the machine while the system is being pressurised. To depressurise the device, turn off the motor and water supply and press the trigger 2 or 3 times.

Tips for extending the product shelf life

- Do not use the product without water.
- Do not use the product with hot water.
- Before setting the spray nozzle pressure (high to low or low to high), release the trigger.
- Never use the unit for more than 1 minute without spraying water.

5. CLEANING AND MAINTENANCE

- The machine must be switched off and disconnected from the mains for cleaning or maintenance.
- Do not store the pressure washer outdoors or where it can freeze, the pump could be severely damaged.

6. TROUBLESHOOTING

Problem	Cause	Solution
Smoke comes out of the appliance.	Overheating, overloading or motor failure.	Switch off the device immediately and contact the Technical Support Service of Cecotec.
There is not enough pressure.	The inlet water filter is clogged. Air is entering from the hose connections to the pump. The nozzle or discharge valve is worn or not the correct size.	Clean the inlet water filter. Check that the connections and the locking ring are tight. Contact the official Technical Support Service of Cecotec.
The pressure washer does not turn on.	The unit is pressurised. The plug is not properly connected or the socket is defective. The extension cord is too long or short. The supply voltage is too low. The thermal safety switch has tripped.	Press the gun trigger. Check the plug, the socket and fuses. Remove the extension cord. Make sure that the mains voltage matches the voltage stated on the rating label of the appliance. Switch off the device and allow it to cool down.
Pressure fluctuates.	The pump is sucking in air. The nozzle is clogged. The valves are dirty or worn. Hydraulic seals are worn.	Check that hoses and connections are tight. Clean them with the cleaning clip. Contact the official Technical Support Service of Cecotec.
The motor stops suddenly.	The extension cord is too long or short. The thermal safety switch has tripped due to overheating.	Remove the extension cord. Make sure that the mains voltage matches the voltage stated on the rating label of the appliance.

7. TECHNICAL SPECIFICATIONS

Product reference: 05717.
Product: Hydroboost 1500 EasyMove.
Power: 1500 W
Voltage: 220-240 V~ 50/60 Hz
Rated pressure: 8 MPa (80 bar).
Max. pressure: 12 MPa (120 bar).
Vibration: $\leq 2,5$ m/s²
Nominal flow rate: 6.0 l/min.
Max. flow rate: 7.8 l/min
Weight with the most common configuration: 8 Kg.
5 °C - 50 °C IPX5
Made in China | Designed in Spain

8. DISPOSAL OF OLD ELECTRICAL APPLIANCES



The European directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE) specifies that old household electrical appliances must not be disposed of with the normal unsorted municipal waste. Old appliances must be collected separately, in order to optimise the recovery and recycling of the materials they contain and reduce the impact on human health and the environment.

The crossed out "wheeled bin" symbol on the product reminds you of your obligation to dispose of the appliance correctly.
Consumers must contact their local authorities or retailer for information concerning the correct disposal of old appliances and/or their batteries.

9. TECHNICAL SUPPORT AND WARRANTY

This product is under warranty for 2 years from the date of purchase, as long as the proof of purchase is submitted, the product is in perfect physical condition, and it has been given proper use, as explained in this instruction manual.

The warranty will not cover the following situations:

- The product has been used for purposes other than those intended for it, misused, beaten, exposed to moisture, immersed in liquid or corrosive substances, as well as any other fault attributable to the customer.
- The product has been disassembled, modified, or repaired by persons, not authorised by the Cecotec official Technical Support Service.

- Faults deriving from the normal wear and tear of its parts, due to use.
- The warranty service covers every manufacturing defect of your appliance for 2 years, based on current legislation, except consumable parts. In the event of misuse, the warranty will not apply.
- If at any moment you detect any problem with your product or have any doubt, do not hesitate to contact Cecotec official Technical Support Service at +34 963 210 728.

10. COPYRIGHT

The intellectual property rights over the texts, designs, photographs and illustrations in this manual belong to CECOTEC INNOVACIONES, S.L. All rights reserved. The contents of this publication may not, in whole or in part, be reproduced, stored in a retrieval system, transmitted or distributed by any means (electronic, mechanical, photocopying, recording or similar) without the prior authorization of CECOTEC INNOVACIONES, S.L.

1. PIÈCES ET COMPOSANTS

Img. 2

1. Unité principale
2. Tuyau
3. Distribution d'eau
4. Entrée de l'eau
5. Tuyau haute pression
6. Sortie d'eau
7. Poignée pistolet
8. Prise de courant
9. Interrupteur On/Off
10. Lance
11. Buse 3D TurboFlip.
12. Buse qui pulvérise
13. Système de blocage.

*Les pièces 2, 3 et 8 ne sont pas incluses

2. AVANT UTILISATION

Contenu de la boîte

- Nettoyeur haute pression Hydroboost 1500 EasyMove
- Tuyau haute pression
- Buse qui pulvérise
- Buse 3DTurboFlip
- Poignée pistolet
- Lance
- Pince de nettoyage
- Manuel d'instructions

Assurez-vous que toutes les pièces et composants soient bien présents et en bon état.

Si vous observez un dommage visible ou s'il manque une pièce/un composant, contactez immédiatement le Service Après-Vente Officiel de Cecotec.

3. MONTAGE DE L'APPAREIL

- Ajustez le tuyau haute pression (5) à la sortie d'eau à pression de l'appareil (6).
- Placez la poignée pistolet (7) sur le tuyau haute pression (5). Avant de mettre l'appareil en fonctionnement, assurez-vous que le tuyau haute pression (5) soit complètement déroulé. Il ne devrait pas s'emmêler pendant l'utilisation.

ČEŠTINA

Záruční servis kryje veškeré defekty zaviněné během výroby po dobu 2 let na základě platné legislativy, s výjimkou spotřebních dílů. V případě špatného zacházení ze strany spotřebitele není záruční servis odpovědný za opravu.

Pokud při jakékoli příležitosti zjistíte nehodu s výrobkem nebo máte jakékoli dotazy, obraťte se na oficiální technickou asistenční službu Cecotec prostřednictvím telefonního čísla +34 96 321 07 28.

10. COPYRIGHT

Práva duševního vlastnictví k textům, návrhům, fotografiím a ilustracím v této příručce patří společnosti CECOTEC INNOVACIONES, S.L. Všechna práva jsou vyhrazena. Obsah této publikace nesmí být vcelku ani po částech reprodukován, ukládán do vyhledávacího systému, přenášen nebo šířen jakýmkoli způsobem (elektronicky, mechanicky, fotokopírováním, nahráváním nebo podobně) bez předchozího souhlasu společnosti CECOTEC INNOVACIONES, S.L.



Fig./Img./Abb./Afb./ Rys./Obr. 1

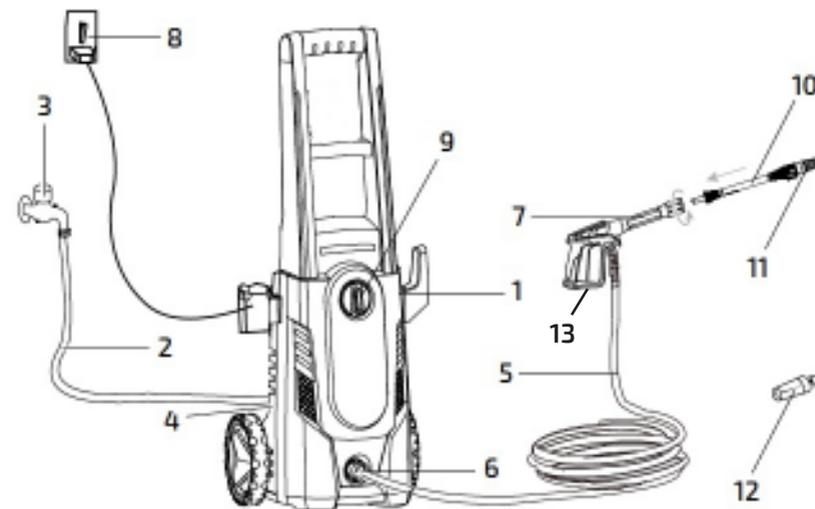


Fig./Img./Abb./Afb./ Rys./Obr. 2

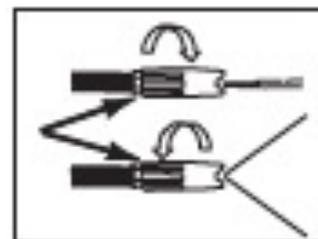


Fig./Img./Abb./Afb./ Rys./Obr. 3



Fig./Img./Abb./Afb./ Rys./Obr. 4



Fig./Img./Abb./Afb./ Rys./Obr. 7

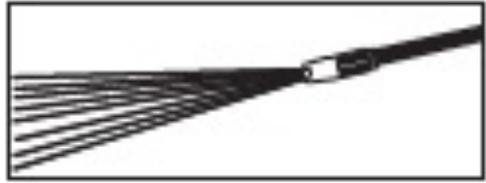


Fig./Img./Abb./Afb./ Rys./Obr. 5

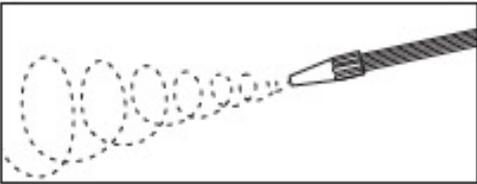


Fig./Img./Abb./Afb./ Rys./Obr. 6

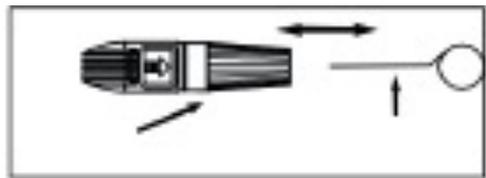


Fig./Img./Abb./Afb./ Rys./Obr. 6

www.cecotec.es

Cecotec Innovaciones S.L.
C/ de la Pinadeta s/n, 46930
Quart de Poblet, Valencia (Spain)
PE01210901