



USER MANUAL

Great care has gone into the manufacture of this product and it should therefore provide you with years of good service when used properly. In the event of product failure within its intended use over the course of the first 3 years after date of purchase, we will remedy the problem as quickly as possible once it has been brought to our attention. In the unlikely event of such an occurrence, or if you require any information about the product, please contact us via our helpline support services, details of which are to be found both in this manual and on the product itself.

2.4 KW PRESSURE WASHER

FERREX®



PRODUCED IN
CHINA FOR

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MODEL: GDHD170		03/2026

3
YEAR WARRANTY

V01/0825

ORIGINAL INSTRUCTIONS

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1 GENERAL INFORMATION

1.1 READING AND STORING THE USER MANUAL



This user manual accompanies this 2.4 kW high pressure washer (referred to below only as “washer”). It contains important information on start-up and handling.

Before using the device, read the operating manual carefully, in particular the safety instructions. Failure to follow this operating manual may lead to severe injuries or product damage.

This user manual is based on the standards and regulations applicable within the European Union and the United Kingdom. Outside the EU and the UK, please also ensure compliance with the relevant country-specific directives and laws.

Keep this operating manual for future reference. If you pass this device on to a third party, you must also supply this operating manual.

This user manual is also available in PDF format from our after sales support.

2 SAFETY

The following signal words are used in this user manual.

⚠ WARNING!

This signal symbol/word denotes a hazard with an average risk level that could lead to death or severe injury if it is not avoided.

CAUTION!

This signal word provides a warning about potential material damage.

i NOTICE

This symbol provides you with useful additional information on handling and use.

2.1 EXPLANATION OF SYMBOLS

The following symbols and signal words are used in this user manual, on the device or on the packaging.



Caution! Read the user manual prior to start-up!



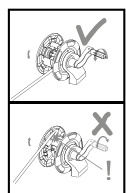
This symbol indicates that the mains plug must be disconnected from the power supply immediately if the cord is damaged, twisted or knotted, if it has been severed, or if the washer is left unsupervised, even for a short period of time.



This symbol indicates that the high-pressure jet must never be pointed directly at persons, animals, the washer or the electrical components.



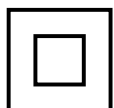
This symbol indicates that the washer must not be connected directly to the drinking water network. If necessary, use it only with a water backflow preventer or an inlet hose set approved in accordance with IEC 61770.



This symbol indicates that to wind up the high-pressure hose the crank for the hose reel may be turned only anticlockwise. Winding it clockwise may damage the high-pressure hose and the washer.



The symbol shows the maximum sound power level L_{WA} .



This symbol indicates that the device complies with the protection class II.



The symbol on the rear side of the washer shows the recommended storage of the accessory parts.

IPX5

Protection against water jets from all directions



The "GS" (Tested Safety) certification mark confirms the device's compliance with the German Product Safety Act (ProdSG for short).



Declaration of conformity (see chapter "Declaration of conformity"): Products marked with this symbol meet all the applicable Community regulations of the European Economic Area.

2.2 SAFETY NOTES

⚠ WARNING!

Risk of electric shock!

A faulty electrical installation or excessive mains voltage may result in an electric shock.

- » An experienced electrician must connect the device to the mains and the connection must meet the requirements of IEC 60364-1.
- » It is recommended that the power supply for this washer be supplied either via a fault-current circuit breaker that interrupts the power supply as soon as the leakage current to the earth exceeds 30 mA for 30 ms, or that it be equipped with an earth tester.
- » Connect the washer only if the mains voltage of the socket corresponds to the rating plate specification.
- » Connect the washer only to an easily accessible socket to allow the washer to be disconnected from the mains quickly in the event of a fault.
- » Do not operate the washer if it is visibly damaged or if the mains cord or mains plug is defective.
- » If the supply cord of the washer is damaged, to avoid risks it must be replaced by the manufacturer or its After Sales Support or by a person with similar qualifications.
- » Do not open the housing; instead, have a qualified professional carry out the repairs. Contact a qualified workshop for this. Liability and warranty claims are waived in the event of repairs performed by the user, improper connection of the device or incorrect operation.
- » Only parts that comply with the original device information may be used for repairs. This washer contains electrical and mechanical parts which are essential for providing protection against sources of danger.
- » Do not operate the washer with an external timer or separate telecontrol system.
- » Do not immerse the washer or the mains cord or mains plug in water or other liquids.
- » Never touch the mains plug with damp hands.
- » Never pull the mains plug out of the socket by the mains cord; instead, always do so by taking hold of the mains plug.
- » Never use the mains cord as a carrying handle.
- » Keep the washer, mains plug and mains cord away from open flames and hot surfaces.
- » Lay the mains cord so that it does not pose a tripping hazard.
- » Do not kink the mains cord and do not lay it over sharp edges.
- » Never store the washer such that there is a risk of it falling into a tub or a basin.
- » Attention! In a small power supply network, switching on this equipment can cause momentary voltage drops. This can influence other equipment, e. g. blinking of a lamp). In a network with an impedance $z_{max} < 0.445 \text{ Ohm}$, such disturbances are not expected. Please contact your local supplier for further information.

⚠ WARNING!

Danger for children and persons with impaired physical, sensory or mental capacities (e.g. partially disabled persons, older persons with reduced physical and mental capacities) or lack of experience and knowledge (e.g. older children).

- » This washer may be used by persons with impaired physical, sensory or mental capacities or those lacking experience and knowledge if they are supervised or have been instructed in how to safely use the washer and have understood the risks associated with operating it.
- » This washer must not be used by children. Children must be supervised to ensure that they do not play with the device.
- » Cleaning or user maintenance must not be undertaken by children unless supervised.
- » Do not leave the washer unattended during operation.
- » Do not let children play with the packaging. Children may get caught in it when playing and suffocate.
- » Do not allow children to play with the cleaner. Children could swallow small parts and choke.

⚠ WARNING!

Danger of explosion!

The spraying of flammable liquids can cause an explosion.

- » Do not spray any flammable liquids and do not use the washer in explosive environments.

⚠ WARNING!

Risk of electric shock!

Unsuitable extension cords may be dangerous and could result in an electric shock.

- » If an extension cord is used, the mains plug and coupling must be water-tight and must never be placed in water. Use a cord reel that keeps the socket at least 60 mm above the ground.

⚠ WARNING!

Risk of injury!

High-pressure jets may be dangerous if used improperly.

- » The high-pressure jet must not be pointed at persons, active electrical equipment or at the washer itself.
- » Do not use the washer within range of other persons unless they are wearing protective clothing.
- » Do not point the washer at yourself or other persons to clean clothing or footwear.
- » Before first start-up, familiarise yourself with the control elements and safety functions of the washer and the spray gun.

- » When operating the washer, wear suitable personal protective equipment (PPE) such as safety footwear, safety gloves, protective helmets with visor, ear protection, etc.
- » Before you begin any kind of cleaning, check the work area for objects that could pose a risk. Remove all objects that you could stumble over from the work area, e.g. toys or garden furniture.
- » Ensure that you have a stable stance, especially considering the possibility of kickback when you depress the trigger of the spray gun.
- » Be particularly careful when cleaning tyres. Car tyres and tyre valves could be damaged or pop if handled improperly. Discolouration of the tyres indicates the first signs of damage. Damaged vehicle tyres and tyre valves pose a risk to life. Keep the high-pressure jet at a distance of at least 30 cm!
- » The washer must not be used by children or untrained persons.

⚠ WARNING!

Risk of injury!

Even if you use this washer in compliance with applicable regulations, there are always residual risks. The following risks associated with the construction and design of this washer may occur:

- » Injury to health attributed to hand and arm vibrations if the washer is used over a prolonged period of time or if it is not guided and maintained properly.
- » Eye injury due to flying parts or particles of dirt blown about by the high-pressure jet. Always wear suitable eye protection when working with the washer.
- » Skin injury from accidental contact with the high-pressure jet or from flying parts or particles of dirt blown about by it. Always wear suitable protective equipment, clothing and firm footwear when working with the washer.
- » Injury to hearing due to noise exposure. Wear suitable ear protection to prevent damage to your hearing when working with the washer.
- » The device is equipped with a pressure switch. The threshold is set below the maximum rated pressure. When the water gun is closed, the internal pressure quickly increases until the pressure switch turns off the machine. Opening the water gun will cause the pressure to drop and re-engage the motor.

CAUTION!

Risk of damage!

Improper handling of the washer may result in damage to the washer.

- » Do not use the washer if a connection line or important parts of the washer are damaged, e.g. safety equipment, high pressure hoses, spray gun, etc.
- » High-pressure hoses, fittings and couplings are important for guaranteeing the safety of the device. Only use high pressure hoses, fittings and couplings recommended by the manufacturer.
- » Only use original spare parts from the manufacturer or approved by the manufacturer to guarantee the safety of the device.
- » This washer was developed to use the cleaners delivered or recommended by the manufacturer. Using other cleaners or chemicals can affect the safety of the washer.
- » Place the washer on a stable, level surface. Operate it in an upright position only and never in a horizontal position.

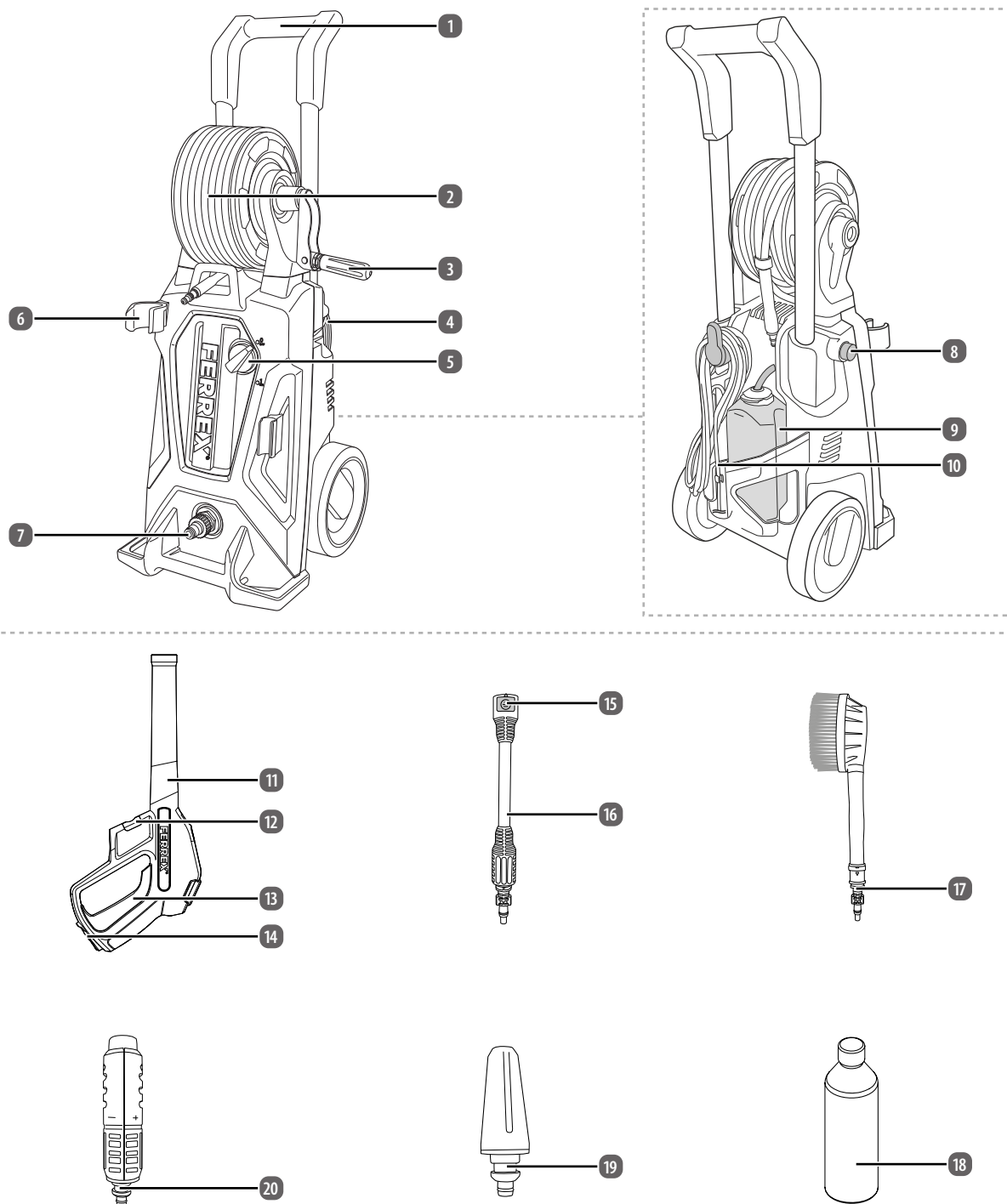
2.3 PROPER USE

The washer is designed only for cleaning façades, patios, walkways, garden tools, machines, vehicles, tools, etc. It is only intended for private use and is not suitable for commercial use.

Use the washer only as described in this user manual. Any other use is deemed improper and may result in damage to property or even personal injury. The washer is not a children's toy.

The manufacturer or vendor accepts no liability for damage caused by improper or incorrect use.

3 PRODUCT OVERVIEW



3.1 PACKAGE CONTENTS/DEVICE PARTS

- | | | | |
|----|--|----|--|
| 1 | Handle (height-adjustable) | 11 | Spray gun |
| 2 | High-pressure hose (with hose clamp) | 12 | Spray gun connection (with a quick lock) |
| 3 | Hand crank (foldable) | 13 | Trigger |
| 4 | Cleaning pin | 14 | Safety lock |
| 5 | ON/OFF switch | 15 | Quick lock (spray lance) |
| 6 | Holder for the spray gun | 16 | Spray lance |
| 7 | Screw connection for the water inlet hose (with adapter) | 17 | Wash brush (rotating) |
| 8 | Button (height adjustment for the handle) | 18 | Cleaner |
| 9 | Cleaner container | 19 | Turbo nozzle |
| 10 | Mains cord | 20 | Vario pressure nozzle |

4 BEFORE FIRST USE

4.1 CHECKING THE WASHER AND SCOPE OF SUPPLY

CAUTION!

Risk of damage!

If opening the packaging with a sharp knife or other pointed objects, careless handling can damage the device.

» Therefore, be very careful when opening.

1. Take the washer out of the packaging.
2. Check to make sure that the delivery is complete (see Fig. A, B and C).
3. Check whether the washer or the individual parts exhibit damage. If any damage is visible, do not use the washer. Contact the manufacturer at the service address specified on the warranty card.

4.2 ASSEMBLING THE WASHER

⚠ WARNING!

Risk of injury!

The washer could be inadvertently activated and cause injury.

» Ensure that the washer is disconnected from the mains before you assemble the washer.

⚠ WARNING!

Health hazard!

The washer must not be directly connected to the drinking water network because the return flow of water poses a risk to the drinking water.

- » Use a water backflow preventer or an inlet hose set approved in accordance with IEC 61770.
- » Cleaning car motors and other objects contaminated by oil and various lubricants is permissible only on such areas where the waste water is diverted by an oil separator.
- » Water that has flowed through the backflow preventer is considered unfit for drinking.

1. Insert the plug connection of the high-pressure hose (2) in the connection (12) on the handle of the spray gun (11).
2. Insert any given cleaning nozzle onto the spray gun. See chapter "Using the cleaning attachments".
3. Connect a water inlet hose with a quick-lock coupling (not included in the package contents) with the screw connection for the water inlet hose (7). The water temperature may amount to no more than 40 °C.
4. Insert the mains plug into a properly installed socket with an earthing contact and alternating voltage in accordance with the washer's rating plate.

5 OPERATION

5.1 STARTING THE WASHER

CAUTION!

Risk of damage!

Improper handling of the washer may result in damage to the washer.

- » Familiarise yourself with all control elements before starting up the washer. Before each use, make sure that the washer is functional.
- » Ensure that all parts of the washer are securely attached.
- » Ensure that the water connection and the high-pressure hose are not leaking.

CAUTION!

Risk of damage!

Using the washer without water could result in damage to the washer.

» Never operate the washer without water, as dry operation could damage the pump. Use a water filter if the supplied water is contaminated.

1. Fully open the water tap for the water intake.
2. Unlock the safety lock (14) of the spray gun (11) by pushing  downwards.
3. Press the trigger (13) until a steady stream of water is dispensed. Then let go of the trigger.
4. To switch on the washer, move the ON/OFF switch (5) to ON. The high-pressure pump starts to run.
5. To start the cleaning work, hold the spray gun tightly with both hands and press the trigger again.

5.2 STOPPING THE WASHER

1. Release the trigger (13). The high-pressure pump will stop immediately.
2. Move the ON/OFF switch (5) to OFF.
3. Close the water tap for the water inlet.
4. Push the trigger until the pressure in the washer has been released.
5. Lock the trigger by pushing  downwards onto the safety lock (14).

5.3 ADJUSTING THE HANDLE

The handle can be adjusted in two positions. The washer is supplied with a lowered handle.

1. Press the button 8 for the height adjustment and pull the handle 1 upwards until it locks into place. The washer can be used and easily moved in this position.
2. Press the button again to lower the handle and push the handle downwards until it locks into place.

5.4 USING A SELF-SUCTIONING WASHER

Alternatively, you can also supply the washer from an open reservoir (water butt, industrial water tank).

Use a suction hose with a suitable suction basket to protect the pump from foreign bodies. We recommend using a high-quality suction hose made of reinforced material, the diameter of which should be at least 13 mm and the maximum length 3 m. You can achieve the best results by integrating a non-return valve and filter in addition to the suction basket.

To connect the suction hose, please proceed as follows:

1. Place the washer in close proximity to the water source on a stable and level surface. Observe the maximum recommended suction height of 0.5 m.
2. Fill the suction hose with water and allow all of the entrapped air to escape.
3. Connect the suction hose to the washer. Remove all attachments.
4. Switch on the washer and press the trigger **13** until the washer discharges a steady stream of water. If this is not achieved within 2 to 3 minutes, switch the washer off and check the suction hose for entrapped air.
5. Switch off the washer and connect the desired attachment.
6. Operate the washer as usual.

In addition, please refer to the user manual of the relevant accessory part.

6 USING THE CLEANING ATTACHMENTS

6.1 FITTING THE SPRAY LANCE

⚠ WARNING!

Risk of injury!

The high-pressure jet is very hard and can inflict injury.

- » Start using the washer by working at a substantial distance and reduce this as needed.

The spray lance **16** is equipped with a quick lock **15** to assist in changing the cleaning attachments.

1. Insert the spray lance into the spray gun **11** in such a way that the end of the quick lock points away from the spray gun.
2. To fix the spray lance, push it slightly downwards and turn it clockwise at the same time.

6.1.1 REMOVING THE SPRAY LANCE

1. Stop the washer and move the ON/OFF switch **5** to OFF.
2. Push the trigger **13** until the pressure in the washer has been released.
3. Push the spray lance **16** slightly in the direction of the spray gun **11** and turn the spray lance anticlockwise at the same time.
4. Remove the spray lance.

6.2 FITTING THE TURBO NOZZLE

CAUTION!

Risk of damage!

When using the turbo nozzle, there is a very high risk of damaging sensitive surfaces.

- » Be very careful when using the turbo nozzle during cleaning.
- » Start using the washer by working at a substantial distance and reduce this as needed.

The turbo nozzle **19** produces a rotating high-pressure jet that can also get rid of stubborn dirt.

1. Place the turbo nozzle on the quick lock **15** of the spray lance in such a way that the small rectangular elevation fits exactly into the rectangular recess in the spray lance **16**.
2. Press the turbo nozzle down firmly on the spray lance. The yellow button of the quick lock clicks once the nozzle is positioned correctly.

6.2.1 REMOVING THE TURBO NOZZLE

1. Stop the washer and move the ON/OFF switch **5** to OFF.
2. Push the trigger **13** until the pressure in the washer has been released.
3. Press the yellow button of the quick lock **15** on the spray lance **16** and pull off the turbo nozzle **19**.

6.3 FITTING THE VARIO PRESSURE NOZZLE

The Vario pressure nozzle **20** produces a fan beam at a 30° angle.

1. Place the Vario pressure nozzle on the quick lock **15** of the spray lance in such a way that the small rectangular elevation fits exactly into the rectangular recess in the spray lance **16**.
2. Press the Vario pressure nozzle down firmly on the spray lance. The yellow button of the quick lock clicks if the Vario pressure nozzle is positioned correctly.
3. Turn the Vario pressure nozzle to set the desired water pressure.

6.3.1 REMOVING THE VARIO PRESSURE NOZZLE

1. Stop the washer and move the ON/OFF switch **5** to OFF.
2. Push the trigger **13** until the pressure in the washer has been released.
3. Press the yellow button of the quick lock **15** on the spray lance **16** and pull off the Vario pressure nozzle **20**.

6.4 FITTING THE WASH BRUSH

The wash brush **17** is suitable for cleaning surfaces delicately.

In the process, the high-pressure jet is used to operate the wash brush; the water strikes the surface to be cleaned only at lower pressure.

The rotating wash brush head achieves the cleaning effect and the removed dirt is washed away with the water.

1. Remove the spray lance **16**, see chapter "Removing the spray lance".
2. Put the wash brush onto the spray gun **11**.

3. To fix the wash brush, push it slightly downwards and turn it clockwise at the same time.

6.4.1 REMOVING THE WASH BRUSH

1. Stop the washer and move the ON/OFF switch (5) to OFF.
2. Push the trigger (13) until the pressure in the washer has been released.
3. Push the wash brush (17) slightly in the direction of the spray gun (11) and turn the wash brush anticlockwise at the same time.
4. Remove the wash brush.

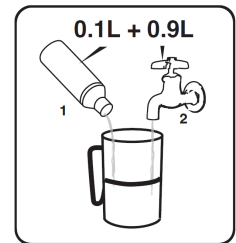
7 USING THE WASHER

CAUTION!

Risk of damage!

Using cleaners other than those recommended by the manufacturer can affect the safety of the washer.

- » Only use cleaners supplied or recommended by the manufacturer.



⚠ WARNING!

Risk of injury!

Cleaners that come into contact with the skin, eyes or mucous membranes can cause burns.

- » Do not allow the cleaners to come into contact with the skin, eyes and mucous membranes.
- » In the event of contact with the cleaners, immediately flush the applicable areas with plenty of clean water and consult a doctor if necessary. If medical advice is needed, have product container or label at hand.

i NOTICE

Switch off the washer before adding the cleaner to the washer.

The washer is equipped with a device for the automatic supply of cleaners for the water jet.

1. Prepare the cleaning solution by diluting the cleaner (18) 1 part to 9 with water.
2. Lock the trigger (13) by pushing (14) downwards onto the safety lock (14).
3. Take the cap off of the cleaner container (9) and pull the hose out.
4. Fill the cleaning solution into the cleaner container.
5. Guide the hose back into the cleaner container and screw the cap back on.
6. Use the washer with the desired cleaning attachment.

8 CLEANING AND CARE

⚠ WARNING!

Risk of electric shock!

Cleaning and maintenance of the washer while it is connected to the mains may lead to an electric shock.

- » Each time before cleaning or maintenance work, switch the washer off and disconnect it from the mains.
- » Do not clean the washer with a high-pressure jet.

CAUTION!

Risk of damage!

Improper cleaning may damage the washer.

- » Do not use any aggressive cleaners, brushes with metal or nylon bristles or sharp or metallic cleaning utensils such as knives, metal sponges and the like. These can damage the surfaces.

8.1 CLEANING THE WASHER

1. Before cleaning, pull the mains plug out of the socket.
2. Wipe the washer and the accessories off with a slightly damp cloth.

8.2 CLEANING THE DIRT FILTER

The washer is equipped with a dirt filter to protect the pump. If the dirt filter is not kept clean, the flow of water to the washer will be restricted and the pump could be damaged.

1. Check the dirt filter after each use.
2. Screw off the adapter on the screw connection for the water inlet hose (7) and take out the dirt filter.
3. Rinse out the dirt filter until it is free of dirt and deposits.
4. Insert the dirt filter again and screw the adapter on the screw connection for the water inlet hose tightly.

8.3 CLEANING THE HIGH-PRESSURE NOZZLES

1. Remove the cleaning pin (4) from the back of the washer.
2. Use the cleaning pin to clean the high-pressure nozzles of the cleaning attachments.
3. Re-insert the cleaning pin in the rear of the washer.

9 STORAGE

CAUTION!

Risk of damage!

There is always some leftover water in the washer and the pump that could result in damage to the washer.

- » Do not store the washer at temperatures below the freezing point, as this may result in frost damage.
- » If you take the washer out of commission for a prolonged period of time, empty the cleaner container and let the water drain out of the high-pressure hose.
- » Store the washer upright in a dry, well ventilated location protected from access by children.
- » Pay attention to the high net weight of the machine during unpacking, transport and storage.
- » Wind the high-pressure hose (2) using the hand crank (3) anticlockwise onto the hose reel.
- » Secure the end of the hose with the hose clamp.
- » Wind the mains cord (10) around the cord holder at the rear side of the device.
- » Store the accessory parts in the compartments provided for this purpose (e.g. holder for the spray gun (6)) on the front and rear side of the washer.

10 TROUBLESHOOTING

⚠ WARNING!

Risk of injury!

Tampering with the washer could pose a risk to life from electric shock, damage the washer and void warranty claims.

- » Do not make any modifications to the washer.

The following table provides assistance in the event of malfunctions. If the solutions provided here are unsuccessful, contact the manufacturer or an authorised service centre at the service address specified on the warranty card.

FAULT	CAUSE	SOLUTION
Device does not work.	The power supply is interrupted.	Check the power connection, mains cord (10) and fuse; have repairs performed by an electrician if necessary.
	The washer is switched off.	Move the ON/OFF switch (5) to ON.
Device does not work.	Individual components are defective.	Contact the manufacturer or an authorised service centre at the service address specified on the warranty card.
Washer is working, but keeps cutting out.	The mains cord (10) is damaged.	Contact the manufacturer or an authorised service centre at the service address specified on the warranty card.
	An internal electrical connection has become loose.	
	The ON/OFF switch (5) is defective.	
No pressure or only slight pressure is built up.	There is air in the washer.	Operate the washer without connecting the spray gun (11) until the water is dispensed without bubbles.
	There is no water or an insufficient supply of water.	Check your water connection.
	The dirt filter is clogged.	Check the water inlet hose for leaks or blockage.
	The washer draws in air.	Clean the dirt filter; see chapter "Cleaning the dirt filter".
Large fluctuations in pressure.	The high-pressure nozzle is clogged.	Check for leaks in the water inlet hose.
	There is only insufficient water pressure.	Clean the high-pressure nozzle; see chapter "Cleaning the high-pressure nozzles".
	The water inlet hose is kinked.	Check the water pressure.
The washer has a leak.	The connections of the water inlet hose are loose.	Check the water inlet hose.
	The pump or the internal connections have a leak.	Tighten the adapter on the screw connection for the water inlet hose (7) and the screw connection on your water tap until hand-tight.
		Contact the manufacturer or an authorised service centre at the service address specified on the warranty card.

11 TECHNICAL DATA

Model: GDHD170
Item number: 857251

Power consumption:	2400 W
Operating pressure:	max. pressure: 17 MPa (170 bar)
Nominal pressure:	11,5 MPa (115 bar)
Input pressure/temperature max.:	1,0 MPa (10 bar) / 40 °C
Power consumption:	9 A
Sound power level:	L _{wa} 95.85 dB(A) (uncertainty K _{wa} : 2.58 dB(A))
Guaranteed sound power level:	L _{wa} 98 dB(A)
Sound pressure level:	L _{pa} 82.4 dB(A)
Vibration emission value	
Vario pressure nozzle:	< 2,5 m/s²
Turbo nozzle:	< 2,5 m/s²
Water consumption:	max. 500 L/h
Impact force of the water jet:	13 N
Length of power cord:	5 m (approx.)
Cord specification:	H05VV-F 2×1,0 mm²
Cleaner container capacity: Reinigungsmittelbehälter:	1 L
Protection class:	IPX5
Protection class:	II
Weight	
without accessories:	10.8 kg
incl. accessories:	12.7 kg
Motor specification:	Single-phase alternating current motor, 230–240 V~/50 Hz
Pump specification:	Aluminium with safety valve; 3-piston pump; piston made of hardened stainless steel; wobbling disc material made of metal

The values for noise and vibration emissions were determined in accordance with EN 60335-2-79:2012.

Original EU Declaration of Conformity

We,

MEROTEC GmbH
Otto-Brenner-Str. 8, D-47877 Willich, Germany

herewith declare under our own, sole responsibility that our product

High Pressure Water Cleaner
Model no. GDHD170

complies with the following directives:

2006/42/EC Machinery Directive
2014/30/EU EMC Directive
2000/14/EC Noise Directive, amended by (EU) 2024/1208
conformity assessment procedure: 2000/14/EC Annex V
Measured sound power level $L_{WA} = 95.85 \text{ dB(A)}$ ($K = 2.58 \text{ dB(A)}$)
Guaranteed sound power level $L_{WA} = 98 \text{ dB(A)}$
2011/65/EU^{*)} RoHS, amended by (EU) 2015/863

Applied harmonized standards:

EN 60335-1:2012+ AC:2014+A11:2014+A13:2017+A1:2019+A2:2019+A14:2019+A15:2021
EN 60335-2-79:2012
EN IEC 55014-1:2021
EN IEC 55014-2:2021
EN IEC 61000-3-2:2019+A1+A2
EN IEC 61000-3-11:2019
EN 62233:2008
EN IEC 63000:2018

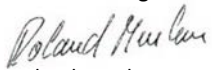
Document representative:

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Place, date: Willich, 23.09.2025

Authorised Signature:


Roland Menken
General Manager
MEROTEC GmbH

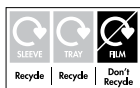
^{*)}The object of the declaration described above is in conformity with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

13 SPARE PART LIST

SPARE PART	PART NUMBER (see package contents page 6)	ORDER NUMBER
Hand crank (foldable)	3	1172B10
Cleaning pin	4	1142005
Adapter for the water inlet	7	1151C01
Cleaner container	9	1175022
Cleaner container cap	n/a	1119003
Spray gun	11	01106BG
Spray lance	16	1106B50
Wash brush (rotating)	17	01118BQ
Cleaner	18	1151C14
Turbo nozzle	19	1106B51
Vario pressure nozzle	20	1106B52
Right wheel	n/a	1151C07
Left wheel	n/a	1151C05

14 DISPOSAL

14.1 DISPOSING OF PACKAGING



Dispose of packaging according to type. Sort the paperboard and cardboard as waste paper and the film as recyclable material.

14.2 DISPOSE OF OLD ELECTRICAL DEVICE

Applicable in the European Union and other European countries with systems for separate collections of recyclable waste.



Old electrical devices must not be disposed of as household waste!

If the device cannot be used any more, each consumer **is obligated by law to dispose of old devices separately from household waste**, e.g. at a municipal/city district collection point. It is thereby ensured that old devices are professionally recycled and negative effects on the environment are avoided. Therefore, electrical devices are marked with the above symbol.

15 WARRANTY

Please contact our **AFTER SALES SUPPORT** by phone or e-mail before sending in the product.

This allows us to provide support in the event of possible operator errors.

15.1 WARRANTY CONDITIONS

Dear Customer,

The **ALDI warranty** offers you extensive benefits:

Warranty period: **3 years** from date of purchase.
6 months for wear parts and consumables under normal and proper conditions of use (e.g. rechargeable batteries).

Costs: Free repair/exchange
No transport costs

Hotline:

Phone lines available: Monday to Friday, 8am-8pm

Please contact our **AFTER SALES SUPPORT** by phone or e-mail before sending in the device. This allows us to provide support in the event of possible operator errors.

In order to make a claim under the warranty, please send us:

- The faulty item together with the original purchase receipt
- The product with all components included in the packaging

The warranty does not cover damage caused by:

- **Accident or unanticipated events** (e.g. lightning, water, fire)
- **Improper use or transport**
- **Disregard of the safety and maintenance instructions**
- Other **improper treatment** or **modification** of the product

After the expiry of the warranty period, you still have the possibility to have your product repaired at your own expense. If the repair or the estimate of costs is not free of charge you will be informed accordingly in advance.

This warranty does not affect your statutory rights. In the event that a product is received for repair, neither the service company nor the seller will assume any liability for data or settings possibly stored on the product by the customer.