

MC 2C

Instruction manual



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1 Introduction

1.1 Symbols used to mark instruction



All pictograms attached to the high pressure washer and its components are shown and explained in this manual.

Safety instructions marked with this symbol must be observed to prevent personal injury or serious damage to property.



Caution where there is a risk of damaging the machine or its individual components.



This symbol indicates tips and instructions to simplify work and to ensure a safe operation of the high pressure washer.

2 Safety precautions and working techniques



Before starting up your machine for the first time, this instruction manual must be read through carefully. Save the instructions for later use.



WARNING!

- Inhalation of aerosols can be hazardous to health. Where applicable use a device in order to avoid or reduce aerosols production, e.g., a shield covering the nozzle. For protection against aerosols use a respiratory mask of class FFP 2 or higher.
- The high water pressure generated by the machine and the power connection are particular sources of danger.
- Machines shall not be used by children or untrained personnel. Children should be supervised to ensure that they do not play with the machine.
- Do not use the machine within range of persons unless they wear protective clothing.
- Before starting up your machine please check it carefully for any defects. If you find any, do not start up your machine, contact your Nilfisk distributor. The insulation of the electric cable should be faultless and without any cracks. If the electric cable is damaged, an authorized Nilfisk distributor should replace it.
- Always unplug the power plug before cleaning or maintenance and when replacing parts or converting the machine to another function.

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- Observe the national safety regulations issued, for example, by the employers liability insurance association, social security institutions, occupational safety and health authorities or other organizations.



Accessories and spare parts

- To ensure the machine safety only use original spare parts from Nilfisk or approved by Nilfisk.
- High pressure hoses, fittings and couplings are important for the safety of the machine. Only use hoses, fittings and couplings recommended by Nilfisk.



Physical, sensory or mental conditions

- This machine is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge. If the machine is used by people with reduced physical, sensory or mental capabilities or lack of experience and knowledge they shall have been given supervision or instruction concerning use of the machine in a safe way and understand the hazards involved.



Applications

This machine has been developed for domestic use such as:

- Car, motorbike, boat, caravan, trailer, patio/drive/flagstones, woodwork, brickwork, barbecue, garden furniture, lawn mower.

Any other use is considered as improper use. Nilfisk accepts no liability for any damage resulting from such use. The risk for such use is borne solely by the user. Proper use also includes proper operation, servicing and repairs as specified in this instruction.

Clothing and equipment

Always take action to protect yourself when operating the machine.

- Wear shoes with non-slip soles.

- Wear goggles, ear protection and protective clothes during operation.



Transporting the high pressure washer

- When transporting the machine in or on a vehicle, it must be secured, e.g. with straps, so that it cannot slip or tip over.
- Nilfisk recommends that the machine is positioned horizontally on the backside, when transported in or on a vehicle.



Detergents

- This machine has been designed for use with cleaning agents supplied or recommended by Nilfisk. The use of other cleaning agents or chemicals may adversely affect the function of the machine.



Before starting the work

Inspecting the machine

- Do not use the machine if a supply cord or important parts of the machine are damaged, e.g., safety device, high pressure hose, and spray handle and spray attachments.
- The trigger of the spray handle must move easily and automatically return to its starting position when released.
- Always keep high pressure hose and spray attachment in good condition (clean, moving easily) and correctly assembled.

Electrical connection



WARNING!

Minimize the risk for electrical shock:

- Voltage and frequency of the machine (see rating plate) must match the voltage of and frequency of the mains supply.
- Only connect the machine to electrical installation made by a certified electrician and comply with IEC 60364-1.

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- It is recommended that the electrical supply to the machine should include a residual current device that will interrupt the supply if the leakage current to earth exceeds 30 mA for 30 ms.
- Use motor start/delayed fuses with characteristic C or D according to IEC/EN 60898-1 / IEC 947-2 or corresponding standards outside IEC.
- Inadequate extension cables can be dangerous. If an extension cable is used, it shall be suitable for outdoor use, and the connection has to be kept dry and off the ground.
- Nilfisk recommends use of an extension cable drum when cable extension is needed which keeps the socket at least 60 mm above the ground.
- If the electric cable is damaged, it must be replaced by an authorized Nilfisk distributor or similar qualified person in order to avoid a hazard.
- Connecting the high pressure washer to a supply system, the max allowed impedance is $= 0,4023 \Omega$ (Z_{max}). Consult with the supply authority that the equipment is connected only to a supply of that impedance or less.



Water connection

- This high pressure washer is only allowed to be connected with the drinking water mains, when an appropriate backflow preventer has been installed, Type BA according to EN 60335-2-79.
- The backflow preventer can be ordered under number 106411177.
- As soon as drinking water has flown through the backflow preventer, it is no longer regarded as drinking water.
- Operation by suction (e.g. a rainwater vessel) is carried out without a backflow preventer – see “**Connecting to a pressureless water supply**”. The machine can be connected to water mains with a max. inlet-pressure of 1 MPa/10 bars and max. 60°C.

Safety devices

Locking device on spray handle:

- The spray handle features a locking device. When the pawl is activated, the spray handle cannot be operated.

Thermal sensor:

- A thermal sensor protects the motor against overloading. The machine will restart after a few minutes when the thermal sensor has cooled.

Pressure safety device:

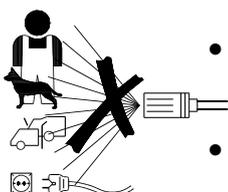
- An integrated hydraulic safety valve protects the system from excessive pressure.

During work



WARNING!

- It is not allowed to clean asbestos-containing surfaces with high pressure.
- Risk of explosion – Do not spray flammable liquids.
- Never draw in fluids containing solvents (e.g., gasoline, heating oil, paint thinner or acetone) These substances damage the materials used in the machine. Their spray is highly combustible, explosive and poisonous.
- Never direct the water jet at yourself, other persons, not even to clean clothing or footwear – **risk of injury**.
- Never direct the water jet at pets or other animals.
- Never direct the water jet at live electrical equipment or the machine itself – **danger of short-circuiting**.
- Hold the spray lance firmly with both hands. The spray lance is affected by a thrust of up to 27.4 N and a sudden torque when activating the trigger of the spray handle during operation.
- Never start up a frozen machine. Frost damages are not covered by the guarantee!
- Always ensure firm and safe footing.
- The machine shall be operated in an upright position.
- If the machine is left or not used for 5 minutes, it must be switched off on the start/stop switch “O” (1).



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After finishing the work



WARNING!

- Always switch off the machine and unplug the power plug from the socket after work and when leaving the machine unattended.
- Disconnect water inlet hose between machine and water supply.
- Always empty pump, hose and accessories of water after use of the machine and prior to storing.

Maintenance and repairs



WARNING!

- Always disconnect the electrical plug from the socket prior to maintenance, cleaning and repair.
- Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts.
- Do not attempt any maintenance not described in the instructions.
- If the machine refuses to start, stops, pulsates, pressure fluctuates, motor busses, fuse blows or no water comes out, check the trouble shooting diagram in these instructions. In case other problems occur, please contact your local Nilfisk distributor.



Correct disposal of this product:

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

3 Description

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3.1 Application

This high-pressure washer has been developed for semiprofessional routine cleaning:

- *Professional craftsman jobs, cleaning of vehicles, boat, caravan and minor cleaning jobs within building and construction*

Only use the high-pressure washer for purposes described in this manual.

The safety precautions must be observed to prevent damage to the machine, the surface to be cleaned or severe personal injuries.

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Section 6 describes the use of the high-pressure washer for various cleaning jobs.

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3.2 Operation elements and model survey



See illustration at the end of this manual.

- 1 Start/stop switch
- 2 Water inlet (with filter)
- 3 High pressure connection (only machines without hose reel)
- 4 High pressure hose
- 5 Electric cable
- 6 Button for regulation of pressure and water volume (not standard)
- 7 Ergo 2000 spray handle with lock (7a)
- 8 Flexopower Plus spray lance (standard models)
- 9 4-in-1 spray lance (T and XT models)

10 Detachable detergent container

11 Nozzle cleaning tool

12 Hose reel

13 Hose hook (only machines without hose reel)

14 Model tag

15 Button for telescopic handle

16 Telescopic handle

17 Turnable cable hook

Specifications: See model tag (14) of machine.

We reserve the right to alter the specifications.

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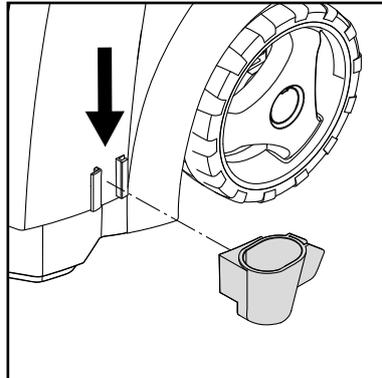
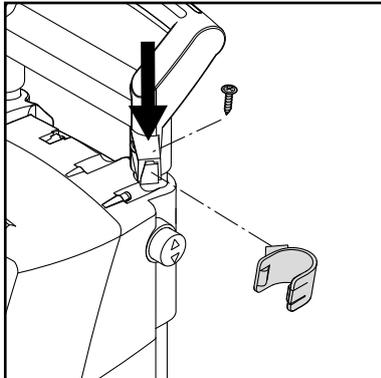
4 Before you start using your pressure washer

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4.1 Mounting of holders for spray lance

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Mount the holders for spray lance on the machine.

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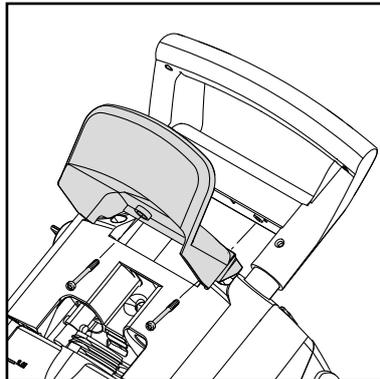
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4.2 Mounting of hose hook (only models without hose reel)



Mount the hose hook (13) on the handle (2 screws).

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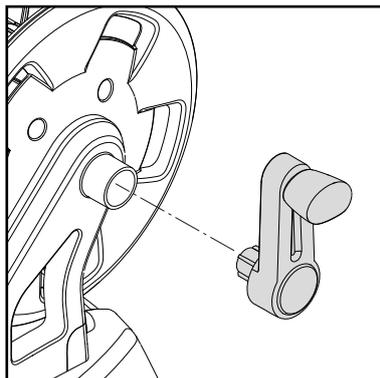
Note: The hose hook can be mounted on the front as well as on the back. Front position is to be used if the product is used together with a special wall hook for wall storage.

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4.3 Mounting of hose reel handle (only models with hose reel)

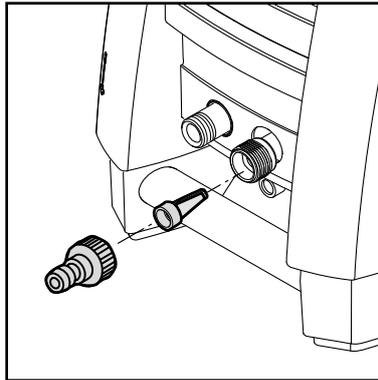
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1. Click the hose reel handle on to the trolley handle (no screws).

4.4 Mounting of quick coupling

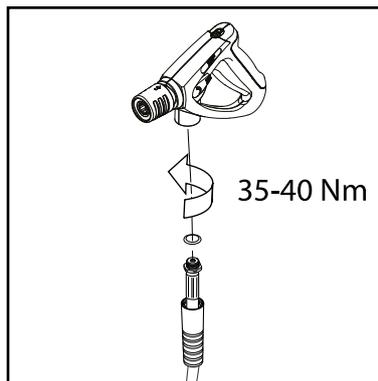


1. Screw the quick coupling tight on to the water inlet (2).
- Note:** The inlet filter must always be fitted in the water inlet pipe to filter out major impurities as these will damage the pump valves.



Caution: Failure to fit the filter will invalidate the guarantee.

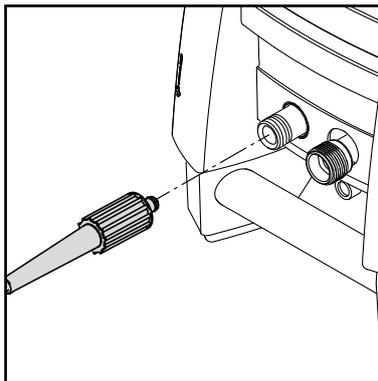
4.5 Mounting of high pressure hose



- Attach the high pressure hose (4) to the spray handle (7).

5 Operating your pressure washer

5.1 Connection of high pressure hose



Machines without hose reel:
Attach the high pressure hose (4) to the high pressure connection of the machine (3).

Only max. 7 m additional extension hose can be added.

Machines with hose reel:
Unwind the high pressure hose completely.

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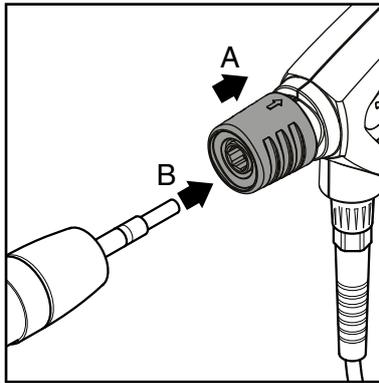
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5.2 Mounting of spray lance



1. Pull the blue quick-release grip (A) of the spray gun backwards.
2. Insert the nipple of the spray lance (B) into the quick-release connection and release it.
3. Pull the spray lance (or other accessory) forwards to check that it is securely attached to the spray gun.

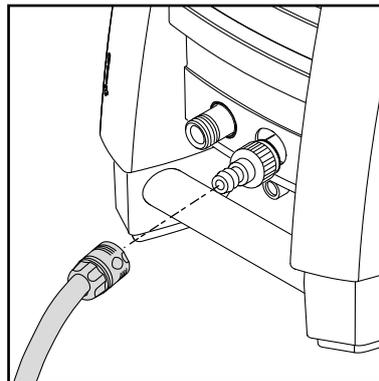


NOTE!

Always remove any dirt from the nipple before connecting the spray lance to the spray handle.

5.3 Water connection

An ordinary 1/2" garden hose of min. 10 m and max. 25 m will be suitable.



IMPORTANT! Only use water without any impurities. If there is a risk of silt, sand or sediment in the inlet water (i.e. from your own well), an additional filter should be mounted.

1. Let the water run through the water hose before connecting it to the machine to prevent sand and dirt from penetrating the machine.



Note: Check that the filter is fitted in the water inlet

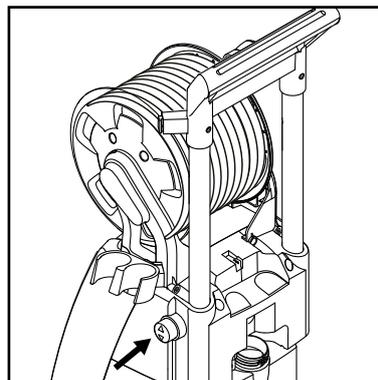
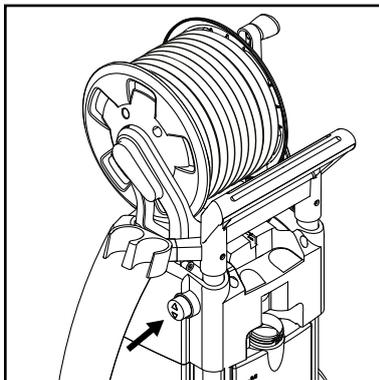
pipe and that it is clean and free from debris.

2. Connect the water hose to the water supply by means of the quick connector (inlet water, max. pressure: 10 bar, max. temperature: 60°C).
3. Turn on the water.



NOTE: Connection to the public mains according to regulations.

5.4 Telescopic handle



The machine features a telescopic handle. To raise or lower the handle, press the button (15) and move the handle upwards or downwards. When a click is heard, the handle is in right position.

5.5 Start and stop of the machine (when connected to a water supply)



The spray lance is affected by a thrust during operation – therefore always hold it firmly with both hands.

IMPORTANT: Point the nozzle at the ground.

1. Check that the machine is in upright position.
NOTE: Do not place the machine in tall grass!
2. Release the trigger lock.
3. Activate the trigger of the spray handle and let the water run until all air has escaped from the high pressure hose.
4. Turn the start/stop switch (1) to position "I".
5. Activate the trigger of the spray handle.

Always adjust the distance and thus the pressure of the nozzle

5.6 Start the machine (when connected to open containers (suction mode))

The washer can take in water from a rain water tank as an example. The hose for the water supply must not be too long, approx. 5 m.

Make sure that the water tank is not placed on a lower level than the machine.

Use an external filter if the water contains impurities.

1. Make sure that the water hose is filled completely with water before connecting to the machine. Place the entire hose in a tank or bucket. To avoid water spillage, crimp

to the surface, which is to be cleaned.

Do not cover the machine during operation.



Note: If the machine is left or not used for 5

minutes, it must be switched off on the start/stop switch "O" (1):

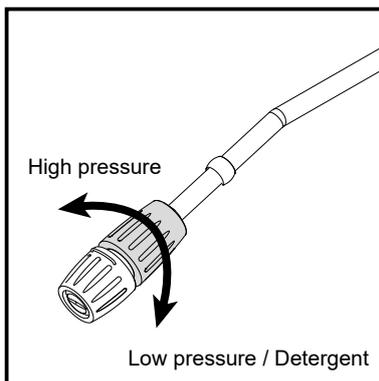
1. Turn the start/stop switch to position "O".
2. Disconnect the electrical plug from the socket.
3. Shut off the water supply and activate the trigger to relieve the machine of pressure.
4. Lock the spray handle.

When releasing the trigger of the spray handle, the machine automatically stops. The machine will start again when you re-activate the spray handle.

the water inlet hose down in the water and then connect the hose to the machine with the quick coupling and finally uncrimp the water inlet hose.

2. Dismount spray handle, lance and nozzle.
3. Turn the start/stop switch to position "I" and let the water run, until the air has escaped from the water hose and the pump.
4. Turn the start/stop switch to position "O".
5. Mount spray handle and thereafter lance.
6. Turn the start/stop switch (1) to position "I".
7. Activate the trigger of the spray handle.

5.7 Pressure regulation



Flexopower Plus spray lance

The pressure can be regulated on the Flexopower Plus spray lance.

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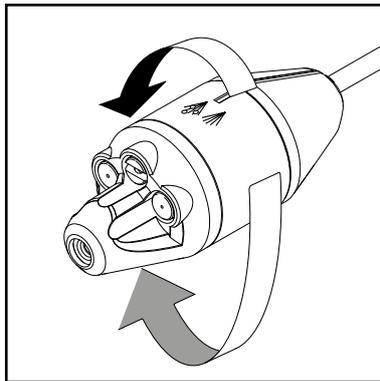
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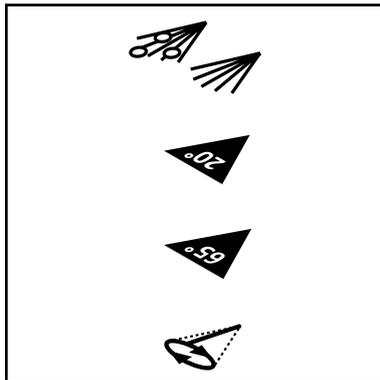
5.8 Operation with detergents



T and XT models:

4-in-1 spray lance

The pressure can be regulated on the 4-in-1 spray lance.

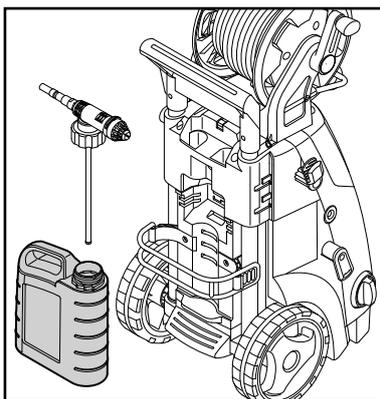


Low Pressure / detergent

Tornado / high pressure

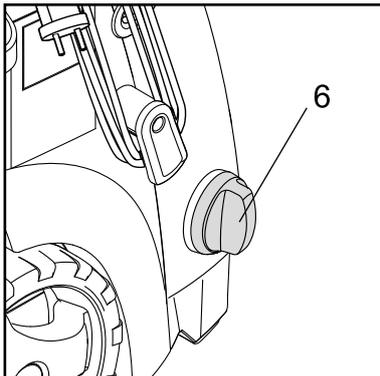
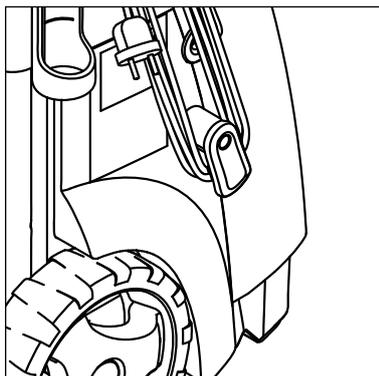
Wide angle / high pressure

Turbohammer / high pressure



1. Fill the container with detergent.
2. Mount the Flexopower Plus spray lance.
3. Adjust the regulator to the required volume of detergent.
4. Apply the detergent from below and upwards.
5. Let the detergent act for the time states on the packing of the detergent and flush with pure water or use a brush.

5.9 Regulation of pressure / water volume (only models with button for regulation of pressure and water volume)



Working pressure and water volume can be regulated on the machine by turning the button for regulation of pressure / water volume (6).

6 Fields of application and working methods

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6.1 General

Efficient high pressure cleaning is achieved by following a few guidelines, combined with your own personal experience of specific cleaning tasks. Accessories and detergents, when correctly chosen, can increase the efficiency of your pressure washer. Here is some basic information about cleaning.

6.1.1 Detergent and foam

Foam or detergent should be applied onto dry surfaces so that the chemical product is in direct contact with the dirt. Detergents are applied from bottom to top, for example on a car bodywork, in order to avoid "super clean" areas, where the detergent collects in higher concentration and streams downwards. Let the detergent work for several minutes before rinsing but never let it dry on the surface being cleaned. **Note:** It is important that the detergents do not dry up. Otherwise the surface that has to be cleaned can be damaged.

6.1.2 Mechanical effect

In order to break down tough layers of dirt, additional mechanical effect may be required. Special wash brushes offer this supplementary effect that removes stubborn dirt, traffic film or the like.

EN 7 After using your pressure washer

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7.1 Storing the washer



The machine should be stored in a frost-free room!

Pump, hose and accessories should always be emptied of water prior to storing as follows:

1. Stop the machine (turn the start/stop switch (1) to position "O" and detach water hose and accessory).
2. Restart the machine and activate the trigger. Let the machine run until no more water runs through the spray handle.
3. Stop the machine and unplug. Wind the electric cable round the hooks placed on the side of the machine.
4. Separate spray handle and spray lance.

5. **Machines without hose reel:** Detach high pressure hose, coil it up and place it on the hose storage.

Machines with hose reel: Coil the high pressure hose up on the hose reel.

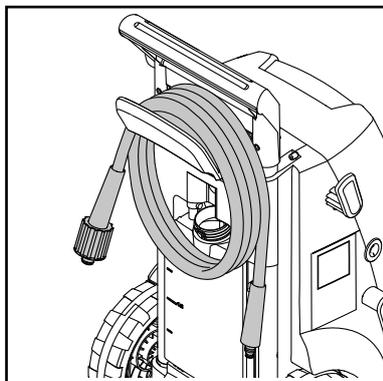
6. Place spray handle, nozzles and other accessories in the holders of the machine.

Should the machine by mistake be frozen, let it thaw and check it for damage.

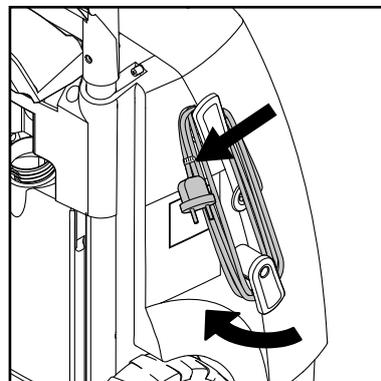
NEVER START-UP A FROZEN MACHINE.

Frost damages are not covered by the guarantee!

7.2 Winding up of electric cable and high pressure hose



To avoid accidents, the electric cable and the high pressure hose should always be wound

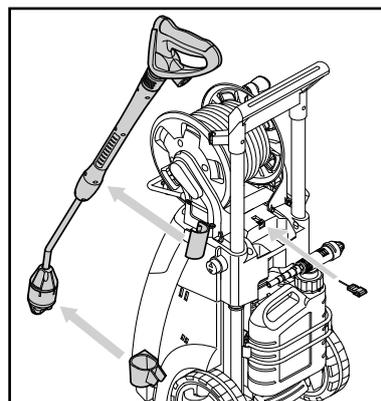


up carefully.

1. Wind up the electric cable on the dedicated hooks. Built-in clip for good holding. The lower hook can be turned to release the electric cable.

2. The high pressure washer comes in two models: A) with hook for storage of high pressure hose (13) – B) with a hose reel (12).

7.3 Storage of accessories



The standard accessories (spray handle, spray lance (A) and nozzle cleaning tool) can be stored on the pressure washer.

8 Maintenance

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WARNING! Always disconnect the electrical plug from the socket prior to maintenance or cleaning.

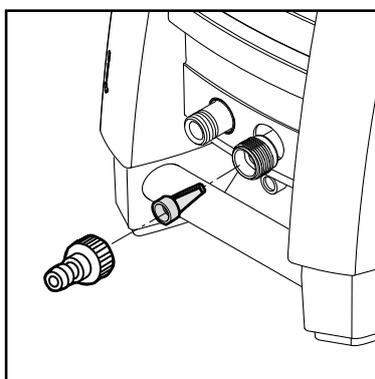
To ensure a long and problem free working life, please take the following advice:

- Clean the connectors of dust and sand.
- Clean the nozzles.

Any repair should always be made in an authorized workshop with original spare parts.

- Wash off water hose, high pressure hose, spray lance and accessories before mounting.

8.1 Cleaning of water inlet filter

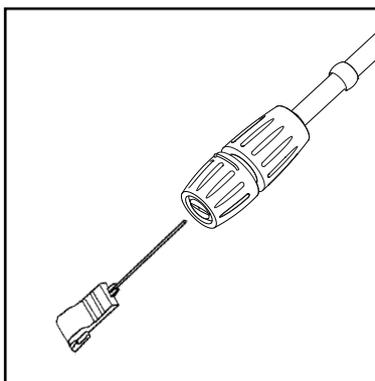


Clean the water inlet filter regularly once a month or more frequently according to use. Carefully loosen the filter with a pair of pliers and clean it. Check that it is intact before re-mounting it.

The inlet filter must always be fitted inside the water inlet pipe to filter out various impurities, as they will damage the pump valves.

CAUTION: Failure to fit the filter will invalidate the guarantee.

8.2 Cleaning of nozzle



A clogging up in the nozzle causes a pump pressure which is too high. This is why cleaning is required immediately.

1. Stop the machine and disconnect the nozzle.
2. Clean the nozzle. **IMPORTANT:** The cleaning tool (11) should only be used when the nozzle is detached!
3. Flush the nozzle backwards with water.

8.3 Cleaning of machine vents

The machine should be kept clean so as to let cooling air

pass freely through the machine vents.

8.4 Greasing of couplings

To ensure easy connection and that o-rings do not dry up, the

couplings should be greased regularly.

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9 Trouble-shooting

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Please ensure that you check the following before contacting the Nilfisk service organization:

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Symptom	Cause	Recommended action
Machine refuses to start	Machine not plugged in Defective socket Fuse has blown Defective extension cable	Plug in machine. Try another socket. Replace fuse. Switch off other machines. Try without the extension cable.
Fluctuating pressure	Pump sucking air Valves dirty, worn out or stuck Pump seals worn out	Check that hoses and connections are air-tight. Clean and replace or refer to local Nilfisk-distributor. Clean and replace or refer to local Nilfisk-distributor.
Motor busses	Low voltage or low temperature	Activate the trigger of the spray handle.
Machine stops	Fuse has blown Incorrect mains voltage Thermal sensor activated Nozzle partially blocked	Replace fuse. Switch off other machines. Check that the mains voltage corresponds to specification on the model tag. Leave the washer for 5 minutes to cool down. Clean the nozzle (see section 7.2).
Fuse blows	Fuse too small	Change to an installation higher than the amp. consumption of the machine. You may try without the extension cable.
Machine pulsating	Air in inlet hose/pump Inadequate supply of mains water Nozzle partially blocked Water filter blocked Hose kinked	Allow machine to run with open trigger until regular working pressure resumes. Check that the water supply corresponds to specifications required (see model tag). NB! Avoid using long, thin hoses (min. 1/2"). Clean the nozzle (see section 7.2). Clean the filter (see section 7.1). Straighten out hose.
Machine often starts and stops by itself	Spray handle is leaking	Contact your nearest Nilfisk Service Centre. Replace seat/ball/O-ring in the valve of the spray handle.
Machine starts, but no water comes out	Pump/hoses or accessory frozen No water supply Water filter blocked Nozzle blocked	Wait for pump/hoses or accessory to thaw. Connect inlet water. Clean the filter (see section 7.1). Clean the nozzle (see section 7.2).
Pump pressure drops	Button for regulation of pressure / water volume not correctly adjusted	Adjust the button to correct working pressure.

In case problems other than the above occur, please contact your local Nilfisk distributor.

10 Further information

10.1 Service and Maintenance In case of need for service and maintenance, please contact your dealer.

11 Main Technical Data

Type		MC 2C-80/520 US-CAN	MC 2C-80/520 T	MC 2C-120/520	MC 2C-120/520 XT	MC 2C-140/610 XT	MC 2C-140/610 P	MC 2C-150/650	MC 2C-150/650 (KR)	MC 2C-150/650 XT
Rated pressure	bar/MPa	80/8.0	80/8.0	120/12	120/12	140/14	140/14	150/15	140/14	150/15
Cleaning impact	kg/force	2	2	2.2	2.2	2.5	2.5	2.9	2.9	2.9
Water flow	Qmax/ QIEC l/min	2.3/2.2 gallon	8.7/8.2	8.7/7.8	8.7/7.8	10.2/9.0	10.2/9.0	10.8/9.5	10.8/9.5	10.8/9.5
Voltage/phase/ frequency/current	V/-/Hz/A	115/1/ 60/15	115- 127/1/ 60/15	230/1/ 50/10	230/1/ 50/10	230/1/ 50/12.6	230/1/ 50/12.6	230/1/ 50/14.5	220/1/ 60/14.5	230/1/ 50/14.5
Max. water temp.	°C	60	60	60	60	60	60	60	60	60
Cable	m	5	5	5	5	5	5	5	5	5
Pump	Rev./min	3400	3400	2800	2800	2800	2800	2800	3400	2800
Nozzle size	1/8"	0.475	0.475	0.340	0.340	0.340	0.370	0.340	0.350	0.340
Sound pressure level LpA	dB(A)	72 ±2	72 ±2	72 ±2	72 ±2	72 ±2	72 ±2	72 ±2	72 ±2	72 ±2
Sound power level LwA	dB(A)	86	86	86	86	86	86	88	88	88
Vibration according to ISO 5349-1	m/s ²	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5
Weight	kg	28.1	27.3	27.3	28.1	28.1	28.1	26.3	26.3	28.1

EN

DA

NO

SV

FI

DE

FR

NL

IT

ES

PT

EL

TR

CS

HU

PL

12 EC/EU Declaration of Conformity

 DA

We,

 NO

Nilfisk A/S
Kornmarksvej 1
DK-2605 Broendby
DENMARK

 SV

Hereby declare under our sole responsibility that the

 FI

Products: HPW – Consumer
Description: 230 V, 50 Hz, IPX5
Type: MC 2C-120/50, -120/520 XT, -140/610 XT, -150/650 XT, -150/650

 DE

Are in compliance with the following standards:

 FR

EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019

EN 60335-2-79:2012

 NL

EN 55014-1:2017+A11:2020

EN 55014-2:2015

 IT

EN 61000-3-2:2019

EN 61000-3-11:2019

EN 63000:2018

 ES

Following Union harmonization legislations:

2006/42/EC

 PT

2014/30/EU

2011/65/EU

 EL

2000/14/EC – Conformity assessment procedure according to Annex V.

– Measured sound power level: 86-88 dB(A); Guaranteed sound power level: 89-91 dB(A)

 TR

Broendby, 2021-11-08

 CS



Pierre Mikaelsson,
Executive Vice President, Global Products & Services, Nilfisk NLT

 HU

 PL

13 UK Declaration of Conformity

EN

We,

DA

Nilfisk Ltd
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CA11 9BQ UK

NO

SV

Hereby declare under our sole responsibility that the

FI

Products: HPW – Consumer
Description: 230V 50Hz, IPX5
Type: MC 2C-120/520, -120/520 XT, -140/610 XT, -150/650 XT, -150/650

DE

Are in compliance with the following standards:

FR

EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A2:2019+A14:2019
EN 60335-2-79:2012
EN 55014-1:2017+A11:2020
EN 55014-2:2015
EN 61000-3-2:2019
EN 61000-3-11:2019
EN 63000:2018

NL

IT

Following the provisions of:

ES

Supply of Machinery (Safety) Regulations 2008/1597
Electromagnetic Compatibility Regulations 2016/1091
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012/3032
Noise Emission in the Environment by Equipment for use Outdoors Regulations 2001 – Conformity assessment procedure according to Annex V.
– Measured sound power level: 86-88 dB(A); Guaranteed sound power level: 89-91 dB(A)

PT

EL

TR

Penrith, 2021-11-08

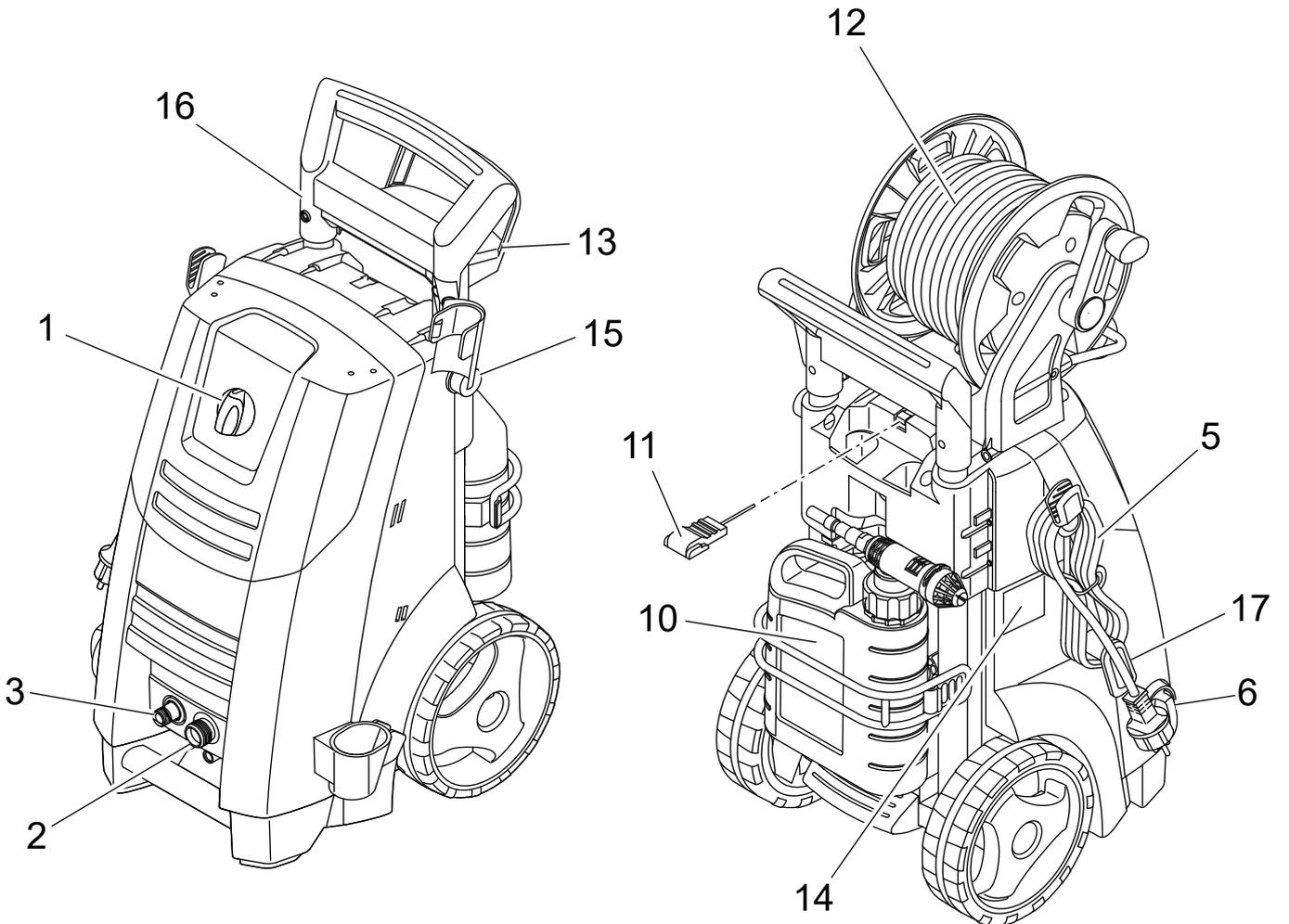
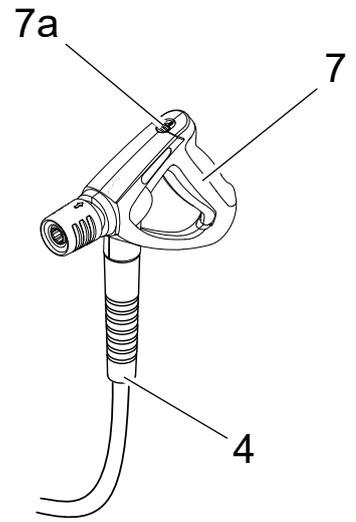
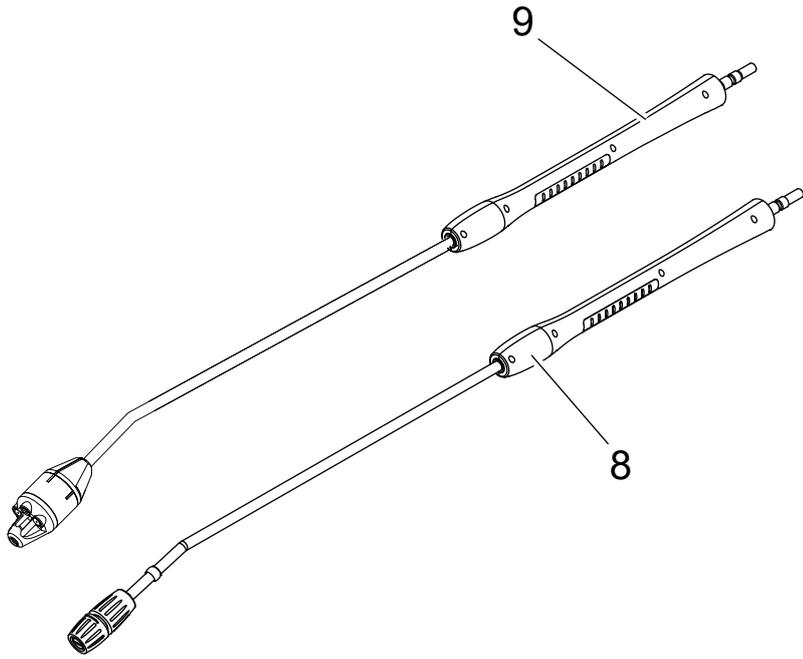
CS



HU

Stewart Dennett
GM/MD

PL





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