



PondoVac 5

DE Gebrauchsanleitung

Operating instructions ΕN

Notice d'emploi FR

NL Gebruiksaanwijzing

ES Instrucciones de uso

PΤ Instruções de uso

ΙT Istruzioni d'uso

Brugsanvisning DA

Bruksanvisning NO

SV Bruksanvisning

FΙ Käyttöohje

HU Használati útmutató

Instrukcja użytkowania Návod k použití Návod na použitie PL

CS

SK

Navodila za uporabo SL

HR Uputa o upotrebi

RO Instrucțiuni de folosință

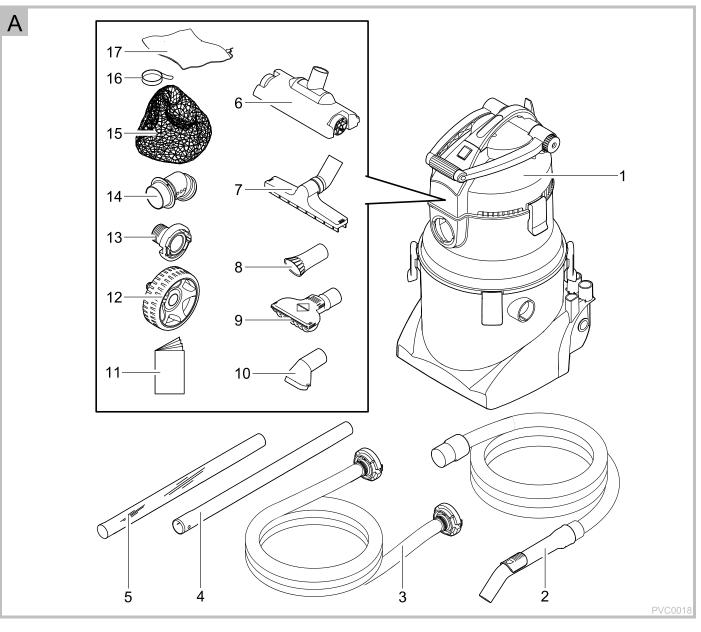
ВG Упътване за употреба UK Посібник з експлуатації

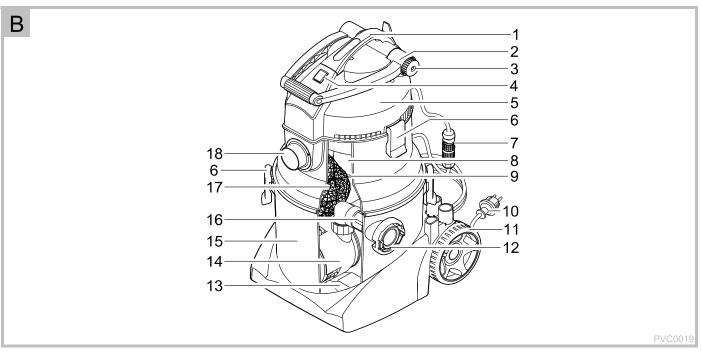
RU Руководство по эксплуатации

使用说明书 CN

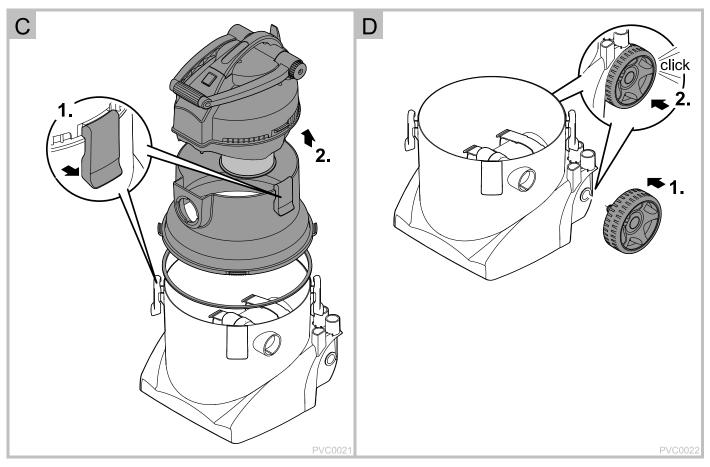


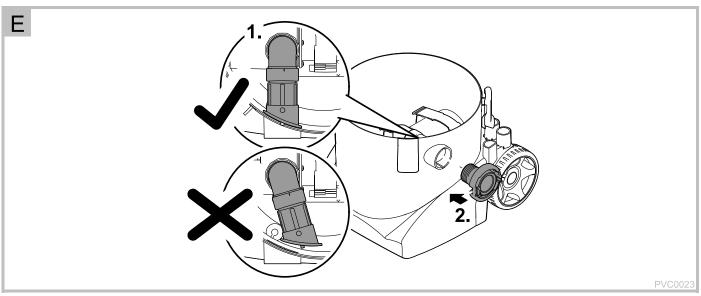




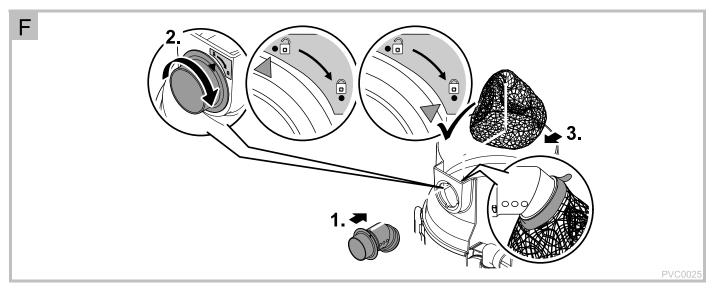


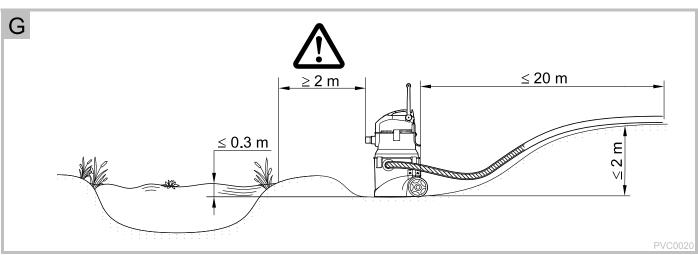


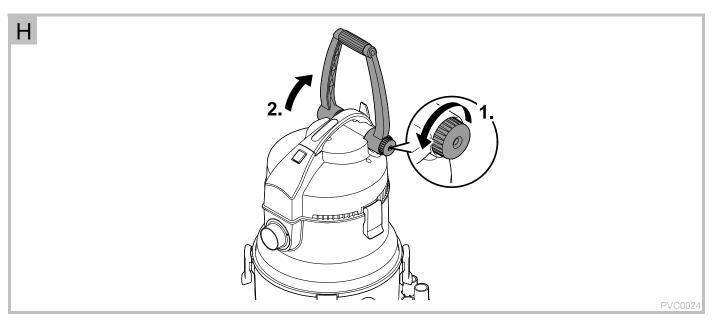




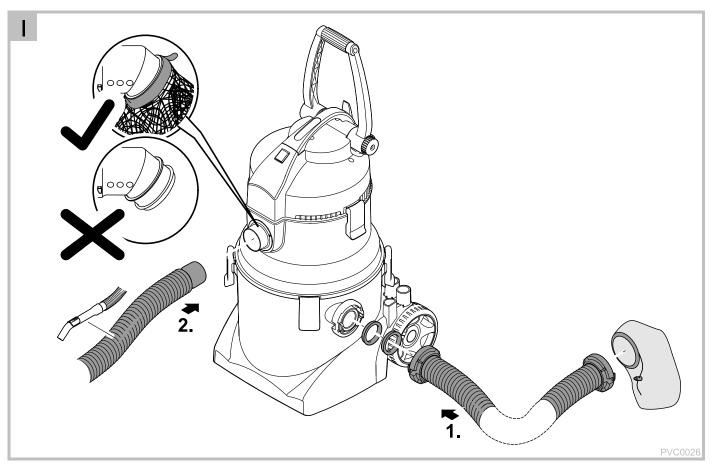


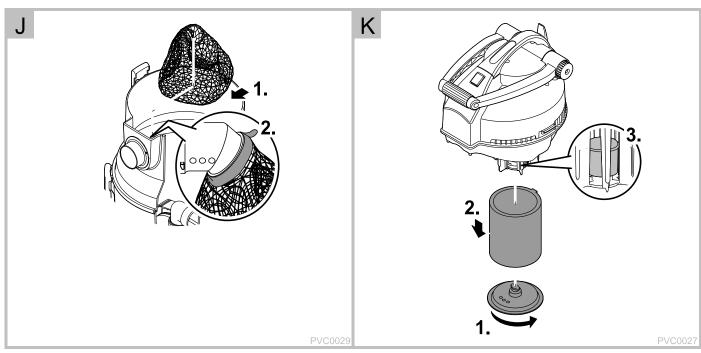




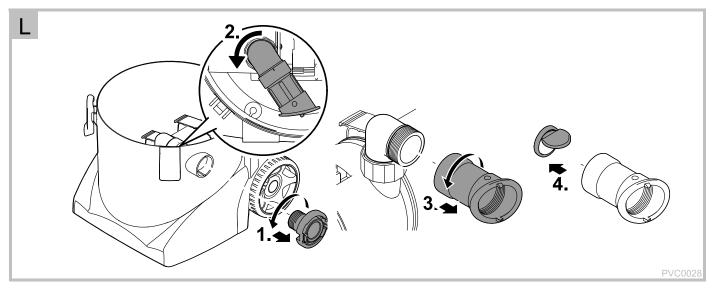


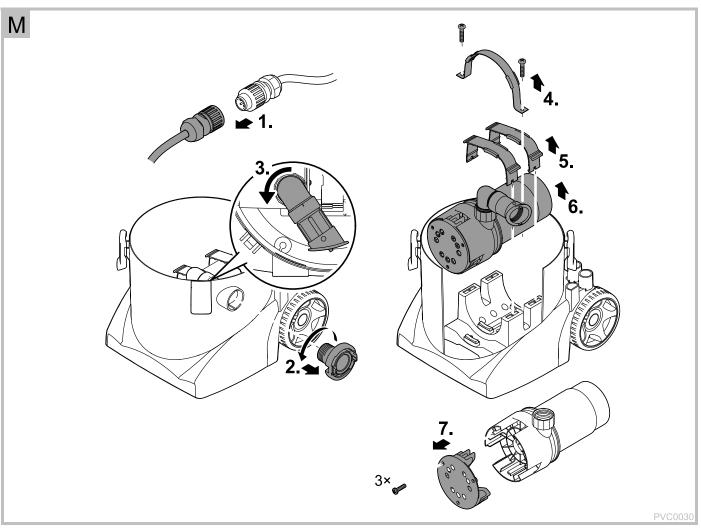














Translation of the original Operating Instructions

Information about these operating instructions

Welcome to OASE Living Water. You made a good choice with the purchase of this product PondoVac 5.

Prior to commissioning the unit, please read the instructions of use carefully and fully familiarise yourself with the unit. Ensure that all work on and with this unit is only carried out in accordance with these instructions.

Adhere to the safety information for the correct and safe use of the unit.

Keep these instructions in a safe place! Please also hand over the instructions when passing the unit on to a new owner.

Symbols used in these instructions

The symbols used in this operating manual have the following meanings:



Risk of injury to persons due to dangerous electrical voltage

This symbol indicates an imminent danger, which can lead to death or severe injuries if the appropriate measures are not taken.



Risk of personal injury caused by a general source of danger

This symbol indicates an imminent danger, which can lead to death or severe injuries if the appropriate measures are not taken.



Important information for trouble-free operation.

☐ A Reference to one or more figures. In this example: Reference to Fig. A.

→ Reference to another section.

Scope of delivery

The parts included in the scope of delivery are inside the container and have to be removed first!

□ A	Quantity	Description		
1	1	Multi-purpose vacuum cleaner PondoVac 5		
2	1	Suction hose with handle		
3	1	Discharge hose		
4	1	Extension tube		
5	1	Extension tube, transparent		
6	1	Surface cleaning nozzle - For cleaning large, smooth surfaces		
7	1	Wet suction nozzle - For removing dirty or residual water for operation as a wet vacuum cleaner		
8	1	Algae nozzle - For separating and removing string algae		
9	1	Universal nozzle - For removing pond sludge without vacuuming up the pond gravel		
10	1	Brush nozzle: - For removing stubborn dirt		
11	1	Operating instructions		
12	2	Wheel		
13	1	Storz coupling type C		
14	1	Intake distributor		
15	1	Debris collection bag		
16	1	Velcro tape for debris collection bag		
17	1	Fine filter bag		



Product Description

PondoVac 5 is a multi-purpose vacuum cleaner for cleaning garden ponds, pools and swimming ponds. It is also suitable for use as a wet vacuum cleaner in the home.

Unit configuration

□В	Description		
1	Transport handle		
2	Transport brace		
3	Locking screw for fastening the transport brace		
4	Power switch - For switching the vacuum cleaner on and off		
5	Vacuum head		
6	Locking clips (6 ×)		
7	Plug connector (designed to prevent misconnection) for connecting the pump		
8	Foam filter - Protects the electronics in the vacuum head from the ingress of dirt particles.		
9	Filter support basket - The integrated float protects the electronics from the ingress of water if the maximum water level is exceeded.		
10	Power cable with power plug		
11	Wheel (2×)		
12	Outlet (pressure socket) with Storz coupling type C		
13	Pump base		
14	Discharge pump		
15	Tank		
16	Adapter with non-return valve - The non-return valve prevents water running back via the discharge hose.		
17	Debris collection bag		
18	Inlet (suction socket)		

Function description

The vacuum cleaner is used for removing sludge from ponds/pools via the suction hose and collecting it in the tank. The suction power can be regulated with the slide in the suction hose handle.

The debris collection bag in the vacuum cleaner tank collects coarse particles, thereby preventing the discharge pump from becoming clogged. Should the suction capacity decrease, it is necessary to clean the debris collection bag. The discharge pump continuously pumps the dirty water out of the tank via the discharge hose.

The float in the filter support basket protects the vacuum head from the ingress of water. Clean the foam filter regularly to ensure perfect function of the vacuum cleaner. Ensure that the float can move freely.

Protective function of the float:

- If the dirty water level in the tank rises inadmissibly, the float closes the intake in the vacuum head and switches the vacuum head off.
 - If the float unblocks the intake within 15 s, the vacuum head will switch on automatically. Otherwise the vacuum cleaner will switch off completely and a warning signal will sound.
 - If the float closes the intake three times within 60 s, the vacuum cleaner will switch off completely and a warning signal will sound.
 - The vacuum cleaner may only be restarted by switching it off and on after remedy of the malfunction.

Intended use

PondoVac 5, referred to in the following as "unit", may only be used as specified in the following:

- · For pond sludge removal.
- For cleaning ponds, swimming ponds and pools.
- Only operate the vacuum cleaner with the debris collection bag in place.
- Operation under observance of the technical data.
- Do not use for commercial or industrial purposes.



The following restrictions apply to the unit:

- · Never run the unit without water.
- The debris/dirt must contain at least 20 % water.
- Only operate with water at a water temperature of +4 °C to +35 °C.
- Never use the unit to convey fluids other than water.
- Do not use as a dry vacuum cleaner.
- Do not use in conjunction with chemicals, foodstuff, easily flammable or explosive substances.
- Do not transport the vacuum cleaner when it is filled.

Safety information

This unit can be used by children from the age of 8 and by persons with physical, sensory or mental impairments or lack of experience and knowledge, as long as they are supervised or instructed on how to use the unit safely and are able to understand the potential hazards. Do not allow children to play with the unit. Do not allow children to clean or maintain the unit without close supervision.

Hazards encountered by the combination of water and electricity

- The combination of water and electricity can lead to death or severe injury from electrocution, if the unit is incorrectly connected or misused.
- Prior to reaching into the water, always switch off the mains voltage to all units used in the water.

Electrical connection

- The device may only be connected if the electrical data of the device and the power supply coincide. The device data is to be found on the device type plate, on the packaging or in this manual.
- Ensure that the unit is fused for a rated fault current of max. 30 mA by means of a fault current protection device.
- Extension cables and power distributors (e. g. outlet strips) must be suitable for outdoor use.
- Only plug the unit into a correctly fitted socket.
- For your own safety, please consult a qualified electrician.

Safe operation

- Do not operate or leave the unit in the rain.
- Minimum safety distance between the unit and the water: 2 m.
- Only operate the unit if no persons are in the water!
- Never operate the unit if either the electrical cables or the housing are defective!
- Do not carry or pull the unit by its electrical cable.
- Route cords/hoses/lines in a way that they are protected against damage, and ensure that they do not present a tripping obstacle.
- Only open the unit housing or its attendant components, when this is explicitly required in the operating instructions.
- Only execute work on the unit that is described in this manual. If problems cannot be overcome, please contact an authorised customer service point or, when in doubt, the manufacturer.
- Only use original spare parts and accessories for the unit.
- · Never carry out technical modifications to the unit.



Opening/closing the tank



Attention! Dangerous electrical voltage!

Possible consequences: Death or severe injury.

Protective measures: Prior to commencing work, disconnect the unit from the mains.

How to proceed:

 \Box C

- 1. Release the locking clips.
 - To do this, grip the clips from underneath and pull upwards.
- 2. Lift off the vacuum head and the adapter ring.
 - The vacuum head and adapter ring can be removed separately.
 - The plug connector for the discharge pump does not need to be disconnected.
- 3. Assemble the parts in the reverse order and fasten with the locking clips.

 - Ensure that the parts are precisely aligned in relation to each other.
 Ensure that the seal on the adapter ring is correctly seated so that it is not damaged during assembly.

Assembling the vacuum cleaner

Fitting the wheels

How to proceed:

 \Box D

- 1. Insert the wheel into the wheel bush.
- 2. Firmly push the wheel until it locks into place.

Fitting the outlet

Prerequisite: The tank is open.

How to proceed:

- 1. Check the correct seating of the adapter with non-return valve.
 - Ensure that the adapter is locked into place in the tank wall.
- 2. Screw the Storz coupling type C onto the outlet and hand-tighten.

Fitting the inlet

Prerequisite: The tank is open.

How to proceed:

 \cap F

- 1. Insert the intake distributor into the opening.
 - Guide the pins on the intake distributor through the notches of the opening.
- 2. Twist the intake distributor to lock it into place (bayonet closure).
 - Ensure that the outlet of the intake distributor in the tank is angled downwards.
- 3. Fit the debris collection bag onto the intake distributor in the tank.
 - Ensure that the elastic of the debris collection bag is seated in the groove of the intake distributor.
 - Secure the debris collection bag with the Velcro tape.



Installation and connection

 \Box G



Attention! Dangerous electrical voltage.

Possible consequences: Death or serious injuries due to operation of electrical units or installations in or near ponds/pools.

Protective measures:

- Set up the unit at least 2 m away from the pond/pool.
- Ensure that the ground under the unit is firm and horizontal so that the unit cannot tip over.



Note

The vacuum cleaner can be set up and operated in a position that is up to 0.5 m lower than the water level.

Possible consequences:

• When the vacuum cleaner is switched off, the water will automatically flow through the tank while the suction hose remains in the pond/pool. The pond/pool will be emptied.

Remedy:

• Always take the suction hose out of the pool/pond when the vacuum cleaner is switched off.

Adjusting the transport brace

How to proceed:

 \Box H

- 1. Undo the locking screw.
- 2. Move the transport brace into the desired position.
- 3. Hand-tighten the locking screw.

Connecting the hoses and nozzles

How to proceed:

- 1. Attach the discharge hose to the outlet and twist it clockwise (bayonet closure).
 - If only coarse dirt particles >1 mm (e.g. leaves or hair) are to be removed, you can allow the waste water to flow back into the pond / pool via the fine filter bag.
 - Do not allow muddy water to flow back into the pond / pool.
- 2. Attach the suction hose to the inlet.
- 3. Fit extension tubes and the desired nozzle to the suction hose with handle.
 - Universal nozzle: For removing pond sludge without vacuuming up the pond gravel.
 - Algae nozzle: For separating and removing string algae.
 - Brush nozzle: For removing stubborn dirt.
 - Surface cleaning nozzle: For cleaning large, smooth surfaces.
 - Wet suction nozzle: For removing dirty or residual water for operation as a wet vacuum cleaner



Note!

- The more tubes that are used, the higher the tube frictional resistance. This leads to a reduction of the suction capacity.
- Set up the vacuum cleaner on ground that is not much higher than the water level so as not to impair the suction capacity.

The following conditions must be met:

- Allow the dirty water to drain out into a drain or far enough away from the pond to ensure that it cannot flow back into the pond.
- · Completely unwind the power and extension cable.
 - Ensure that the cables are not bundled together or coiled up.



Operation

- Switch on the vacuum cleaner at the power switch.
- The suction power can be adjusted with the slide in the suction hose handle.
 - To increase the suction: Move the slide forwards.
 - To reduce the suction: Move the slide backwards.
- Clean the vacuum cleaner after each use.
 - Recommendation: Vacuum up clean water before cleaning. This will wash out the dirt particles.



Note!

The vacuum cleaner and seals will be subjected to excessive strain if the vacuum cleaner is moved when the tank is full.

• Empty the tank before moving the vacuum cleaner.

Remedy of faults

Malfunction	Cause	Remedy	
The unit does not switch on	No mains voltage	Switch on mains voltage	
	Pump housing, discharge hose or non-return valve clogged.	Remove dirt	
	Defective pump	Replace the pump.	
	Plug connector of the pump cable open	Close the plug connector.	
	Moisture in the plug connector of the pump cable	Open the plug connector and allow it to dry.	
	Discharge hose is too high up.	Route the discharge hose in a lower position (max. 2 m above the base of the unit)	
The unit cannot be switched on, a warning signal has sounded.	The water level in the tank is too high. The float in the vacuum head has closed the intake for longer than 15 s. The float in the vacuum head has closed the intake three times within 60 s.	Clean the tank. - Ensure that the float can move freely. To reset the malfunction: Switch off the unit and then switch it on again.	
Water vapour is escaping from the unit.	In cold weather condensate forms in the unit, which is released in the form of water vapour.	This is normal. No remedy necessary	
No suction or reduction in suction	No mains voltage	Check the mains voltage.	
	Excessive height difference between water level and unit	Set up the vacuum cleaner on ground that is not much higher than the water level.	
	Debris collection bag is full.	Empty the debris collection bag.	
	Dirt clogging the foam filter, suction tube or suction hose	Remove dirt.	
	Non-return valve jammed or soiled	Clean	
Low suction capacity	Slide on the suction handle is open.	Close the slide on the suction handle.	
	Increased tube friction resistance	Keep the suction hose as short and flat as possible.	
	Excessive suction depth Due to the design the suction capacity reduces from a suction depth of 2 m.	Reduce the suction depth	
The tank is not emptying, the vacuum head keeps switching off.	 Discharge hose kinked The discharge hose is too high (max. 2 m higher than the unit). The discharge hose is too long (max. 20 m). 	Route the discharge hose correctly.	
	Discharge hose or non-return valve clogged with dirt	Remove dirt from the discharge hose. Clean the non-return valve.	
	The discharge pump is clogged.	- Clean the discharge pump Clean the non-return valve.	



Maintenance and cleaning



Attention! Dangerous electrical voltage!

Possible consequences: Death or severe injury.

Protective measures: Prior to commencing work, disconnect the unit from the mains.

Cleaning the container

Prerequisite: The tank is open.

· Clean the debris collection bag under running water.

Clean the following parts with clean water and a soft brush:

- Intake distributor
- · Discharge pump
- Storz coupling type C
 - Regularly clean seals, including that of the Storz coupling type C hoses. Soiled seals are subject to increased wear, leading to leaks.
- Inside of the tank
 - Recommendation: Place the vacuum head next to the unit (do not open the plug connectors), lay the tank on the ground and rinse out with running water.

Cleaning the debris collection bag

Prerequisite: The tank is open.

How to proceed:

 \Box J

- 1. Release the Velcro tape of the debris collection bag.
- 2. Pull the elastic of the debris collection bag from the intake distributor.
- 3. Remove and empty the debris collection bag.
 - Undo the zip on the debris collection bag to facilitate emptying.
 - Close the zip after emptying.
- 4. Refit the debris collection bag in the reverse order.
 - Secure the debris collection bag with the Velcro tape.

Cleaning the foam filter

Prerequisite: The tank is open.

How to proceed:

 $\supset \mathsf{K}$

- 1. Release the filter cover (bayonet closure).
- 2. Pull off the foam filter and clean with clean water and a soft brush.
- 3. Check the function of the float and clean if necessary.
 - Ensure that the float can move freely and easily.
- 4. Assemble the parts in the reverse order.

Cleaning the non-return valve

Prerequisite: The tank is open.

How to proceed:

 \cap L

- 1. Unscrew the Storz coupling type C.
- 2. Turn the adapter away to the side.
- 3. Unscrew the adapter.
- 4. Remove the non-return valve.
- 5. Clean all parts with clean water and a soft brush.
- 6. Reassemble the parts in the reverse order.
 - Important: Ensure that the non-return valve is inserted such that the valve opens in the direction of the outlet.



Removing/cleaning the pump

Prerequisite: The tank is open.

How to proceed:

 \square M

- 1. Unscrew the plug connection and pull apart.
 - Protect the open plug connection from moisture.
- 2. Unscrew the Storz coupling type C.
- 3. Turn the adapter away to the side.
- 4. Remove the transport protection.
- 5. Carefully bend open the retaining brace with the tab to release.
- 6. Remove the discharge pump and clean or replace if defective.
- 7. Cleaning the discharge pump:
 - Undo the screws on the pump casing and remove the protection grid.
 - Clean the protection grid and pump casing on the inside and outside with clear water and a soft brush.
 - Remove soiling from the impeller unit, turning the impeller unit by hand to access all soiled points.
- 8. Reassemble the parts in the reverse order.
 - The transport protection only needs to be fitted for shipping or horizontal transport of the unit.

Wear parts

The following components are wear parts and are excluded from the warranty:

- Foam filter
- Debris collection bag
- Seals
- Wheels
- · Non-return valve
- Impeller unit

Storage/Over-wintering

- Drain the unit as far as possible, clean thoroughly and check for damage.
- Empty all hoses, pipes and connections as far as possible.
- Store the unit in a dry and frost-free place.

Disposal



Do not dispose of this unit with domestic waste! For disposal purposes, please use the return system provided. Disable the unit beforehand by cutting off the cables.

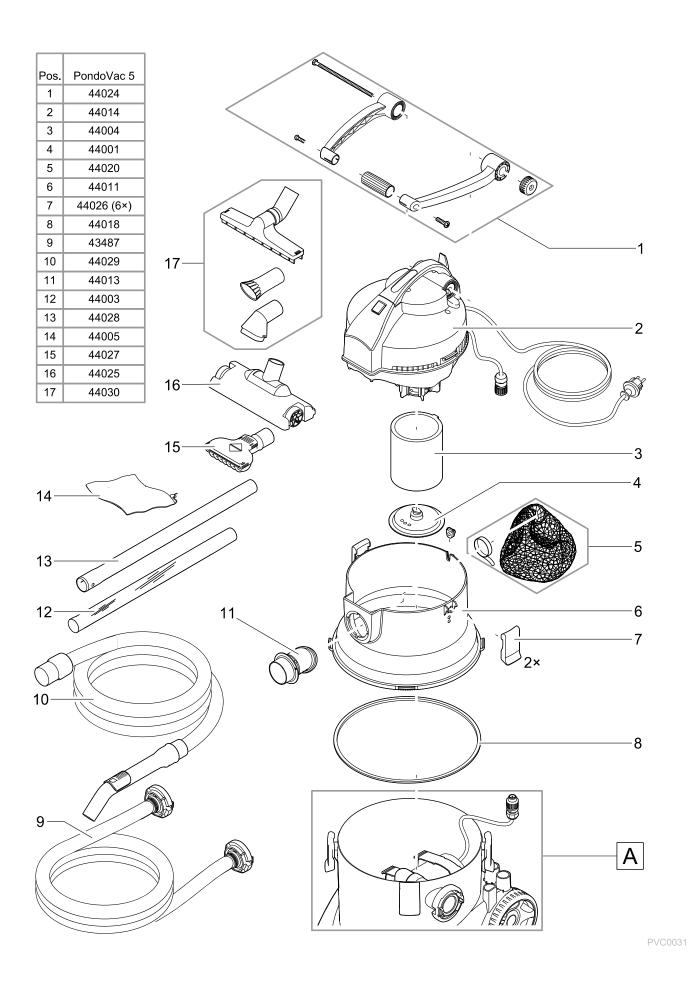


Technical data

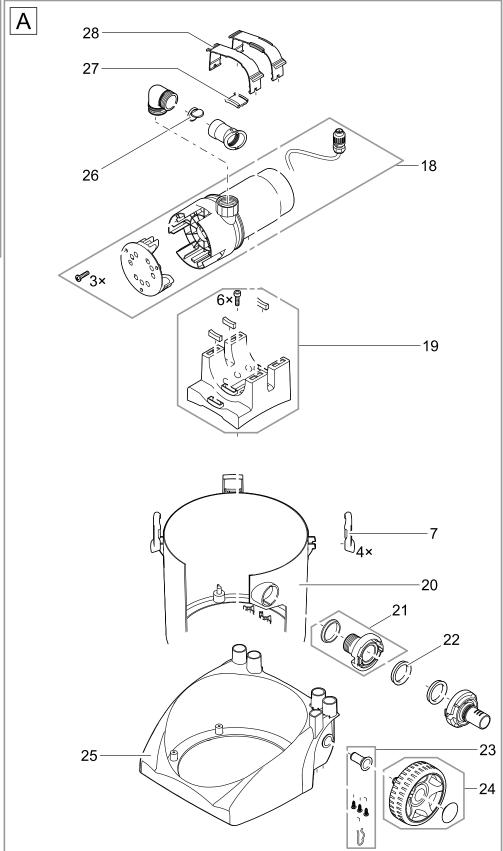
Rated voltage		V AC	230
Mains frequency		Hz	50
Max. power consumption		W	2600
Length of power cable		m	7.50
Permissible water temperature		°C	+4 +35
Weight		kg	27
Dimensions	L×W×H	mm	435 × 395 × 670
Discharge pump	Max. delivery rate	l/min	233
	Maximum head height	m	11
Vacuum head	Max. delivery rate	l/min	133
	Maximum head height m (max. submersion depth of suction hose)		2.50
Output	Connection		2" Storz coupling type C
	Max. length of discharge hose	m	20

Symbols on the unit

IP 68 √ 1m	Discharge pump: Dust-tight. Watertight to 1 m depth.
IP X4	Vacuum: Protection against the ingress of splash water.
	Do not dispose of with household waste.
<u> </u>	Attention! Read the operating instructions.



Pos.	PondoVac 5		
7	44026 (6×)		
18	44021		
19	44015		
20	44012		
21	44016		
22	44168		
23	44023		
24	44022		
25	44019		
26	44017		
27	17232		
28	16978		



PVC0032

