

Art. 7940

Art. 7941

**D Betriebsanleitung**

Teichschlammsauger-Set / Teichschlammsauger-Vorsatz

**GB Operating Instructions**

Pond Silt Remover Set / Pond Silt Remover Adapter

**F Mode d'emploi**

Aspirateur de bassin – kit complet

**NL Instructies voor gebruik**

Vijvervuilzuiger-set / Vijvervuilzuiger-voorzetunit

**S Bruksanvisning**

Slamsugarset för Damm / Slamsugardelar

**I Istruzioni per l'uso**

Set pulitore per laghetti / Aspiratore per laghetti

**E Manual de instrucciones**

Set de aspiración de lodos para estanque / Adaptador

**P Instruções de utilização**

Conjunto de aspirador de limpeza para lago e bomba

**DK Brugsanvisning**

Bassinstøvsuger komplet / Adapter

# GARDENA Pond Silt Remover Set / Pond Silt Remover Adapter

Welcome to GARDENA aquamotion ...

GB



Translation of the original instructions from German.  
Please read these operating instructions carefully and observe the notes given. Use the instructions to familiarise yourself with the Pond Vac, its correct use, and the notes on safety.



For safety reasons, children under 16 as well as persons not familiar with these operating instructions should not use this Pond Vac.

→ Please keep these operating instructions in a safe place.

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## 1. Where to Use Your GARDENA Pond Silt Remover

### Intended Use

The Pond Silt Remover is intended for use in domestic gardens and allotments. It is designed for removing particles of dirt up to 30 mm in diameter, algae, leaves, and silt from garden ponds. The Pond Silt Remover can also be used to remove large particles of dirt from swimming pools.

### Attention



The GARDENA Pond Silt Remover is not suitable for continuous use (e.g. industrial use, continuous suction).

## 2. Safety instructions



→ Please read the pump operating instructions carefully and observe the notes on safety.

### Stability

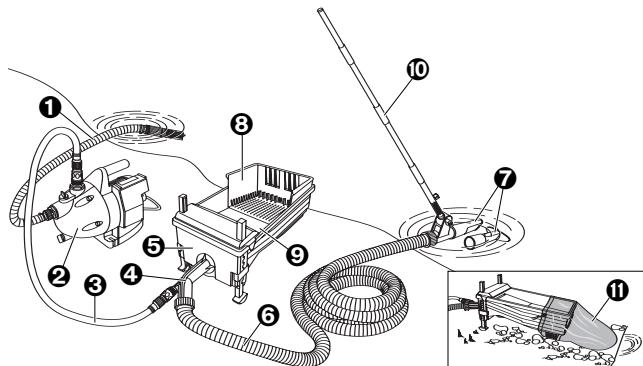
→ When working next to the pond, always ensure that you position the pump on firm and solid ground.  
→ Do not pull the hoses.

### Pond Water / Swimming Pool Water

→ Avoid drawing in particles of dirt that may block the Pond Silt Remover.  
*You must not block the dirty water hose.*

### 3. Function

- ① Suction unit (grey)**
- ② Pump**
- ③ Motive water hose (red)**
- ④ Nozzle housing**
- ⑤ Filter trough**
- ⑥ Dirty water float hose (transparent)**
- ⑦ Adapter nozzles**
  - for cleaning surfaces
  - for narrow places
- ⑧ Collecting basket**
- ⑨ Filter sieves**
- ⑩ combisystem handle**
- ⑪ Collecting bag**



The pump **2** draws in the pond water via the suction unit **1** and pumps it via the motive water hose **3** through the nozzle housing **4** into the filter trough **5**. The jet of motive water streaming through the nozzle housing **4** creates a vacuum in the dirty water hose **6**.

The dirty water is sucked up with the adapter nozzles **7** and pumped via the dirty water hose **6** and nozzle housing **4** onto the filter sieves **9** and collecting basket **8** or collecting bag **11**.

The dirt is then filtered out of the water.  
(The cleaned water is not drinking water.)

The cleaned water is returned directly to the pond so that you do not lose any pond water. The biological balance of the pond is therefore maintained.

The slow suction speed not only ensures optimum cleaning results, but also ensures that flora and fauna in the pond remain unharmed, and prevents stones and plants from being drawn into the Silt Remover by accident.

#### Note:

The water that is returned to the pond contains (biologically active) floating particles. The cloudy appearance of your pond caused by these particles may last for several days.

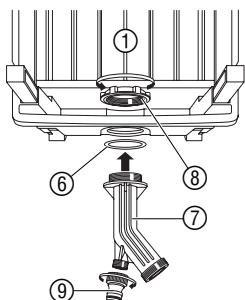
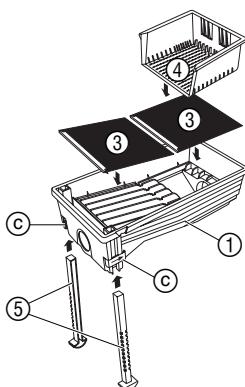
If you accidentally suck up small creatures into the Pond Silt Remover (e.g. water snails, beetles) you can remove them from the open collecting basket **8** and return them to the pond.

You can then dispose of the dirt and silt on your compost heap or with other garden refuse.

## 4. Assembly

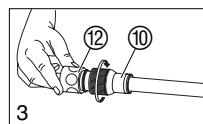
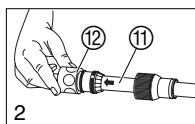
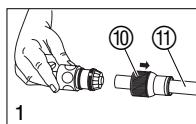
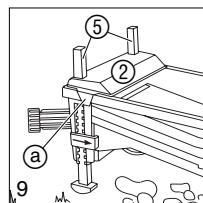
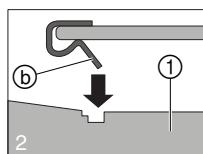
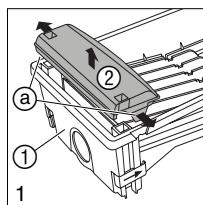
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### Attach the filter trough:



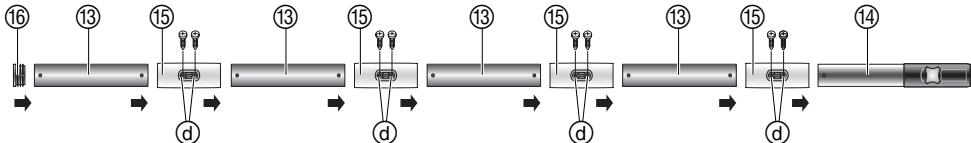
### Attach the motive water hose (only for set 7940):

- Pull the side clips **a** slightly away from the filter trough **1** and remove the splashguard **2**.
- Insert the filter sieves **3** into the filter trough **1** with the ridges facing **b** downwards.
- Install the collecting basket **4** in the filter trough **1**.
- Push the red adjuster **c** in the direction of the arrow and push the feet **5** (with the side notches facing outwards) into the filter trough **1** from below.
- Push the sealing ring **6** onto the nozzle housing **7**.
- Push the nozzle housing **7** into the filter trough **1** from the front.
- Screw the threaded ring **8** onto the nozzle housing **7** from the inside.
- Screw the small threaded connector **9** onto the nozzle housing **7**.
- Push the splashguard **2** onto the feet **5** from above until the clips **a** lock into place.



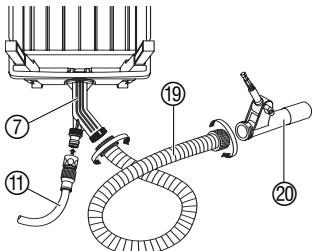
- Push the union nut **10** over the motive water hose **11**.
- Push the motive water hose **11** all the way into the universal adaptor **12**.
- Screw the union nut **10** onto the universal adaptor **12** and tighten by hand.
- Repeat for the other end of the hose.

**Attach the handle  
(only for set 7940):**

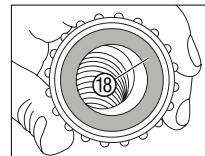


1. Push the 4 tubes ⑯ and the tube with the locking screw ⑭ into the connecting sleeves ⑮ so that the holes ⑯ are in alignment.
2. Fasten the connecting sleeves ⑮ to the tubes ⑯ /⑭ with 2 screws each.
3. Press the end cap ⑯ onto the open end of the tube ⑯.

**Connect the hoses  
to the filter trough:**



1. Push the motive water hose ⑪ of the pump onto the nozzle housing ⑦.
2. Ensure that the seals ⑯ in the union nuts of the transparent dirty hose ⑯ exist.
3. Screw the dirty water hose ⑯ onto the nozzle housing ⑦.
4. Screw the handle/nozzle holder ⑳ into the dirty water hose ⑯.



## 5. Before and During Operation

**Setting up your  
Pump:**

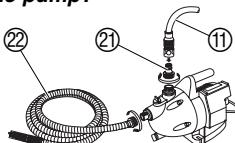


The pump may only be used near swimming pools, garden ponds and similar places if the pump is operated via a residual-current-operated circuit breaker (DIN VDE 0100-702 and 0100-738).

→ Position the pump on solid, even ground, protected from flooding, and connect it to a 230 V mains socket.

Lay the 230 V mains connection on dry ground, protected from carrying off into water. Take care that the pump cannot fall into water.

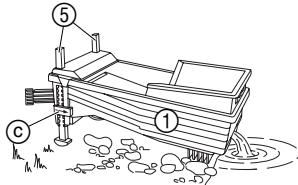
**Connect the suction unit  
and motive water hose  
to the pump:**



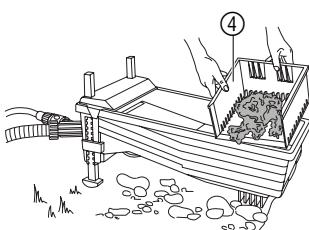
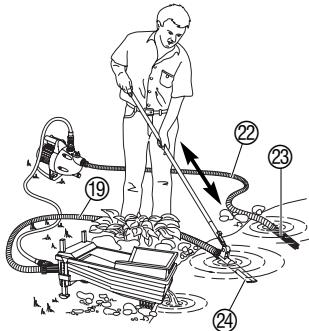
⚠ → Please read the operating instructions for the pump and observe the notes on safety.

1. Screw the large threaded connector ② onto the delivery connection (G 1) of the pump.
2. Connect the suction unit ② and the motive water hose ⑪.  
(Please read the information provided in the pump operating instructions.)

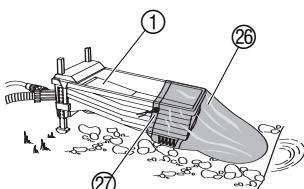
## Position the filter trough:



## Operation:



## Draw off pond silt:



- Position the filter trough ① at the edge of the pond with the water outlet facing the water.

*The filter trough must not be more than 50 cm above the surface of the water.*

The best suction results are achieved when the filter trough is at exactly the same height as the surface of the water.

- Press the red adjuster ② in the direction of the arrow and adjust the feet ⑤ so that the filter trough ① is tilted slightly towards the surface of the water.
- Immerse the suction filter ③ of the suction unit ② completely in a calm part of the pond (**clear water**).
- Push the nozzle attachment ④ you require onto the handle/nozzle holder ⑤ turning slightly.
  - Adapter nozzle for cleaning surfaces
  - Adapter nozzle for narrow places
- Push the combisystem handle ⑥ onto the handle/nozzle holder ⑤ and tighten the locking screw ⑦.
- Adjust the working angle to suit the pond you are working on.*
- Fill the GARDENA Garden Pump Art. 1426 provided in the Pond Silt Remover Set with 2 litres of water. (Operate other pumps according to their operating instructions.)
- Switch on the pump.
- Hold the adapter nozzle ④ completely under water at the place you want to begin drawing in water, so that the dirty water hose ⑨ lies flat along the bottom of the pond.  
*To prevent blockages, move the adapter nozzle in small, lifting movements.*

The best cleaning results are achieved from the Pond Silt Remover once the pockets of air in the dirty water hose have dispersed.

If the water level rises in the collecting basket ④, remove and empty the basket and clean the filter (see 6. Cleaning).

You may have to empty the collecting basket several times depending on the size of the pond and the amount of dirt in the water.

Avoid kinking the hose to prevent the dirty water hose blocking up.

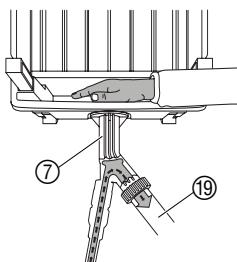
The collecting bag ⑧ should be used when drawing off pond silt, in order to achieve a better filter performance.

- Remove the collecting basket and if necessary the filter sieves of the filter tub ①.
- Pull up the collecting bag ⑧ from the rear on the filter trough ① and stretch with the elastic strip cord ⑦.
- When a build up of water occurs in the filter trough, loosen the collecting bag ⑧ from the filter trough ① and empty it.

Depending on the degree of pollution and the pond size, the collecting bag ⑧ must be emptied several times.

## 6. Cleaning

### Clean the dirty water hose:



Clean all dirty parts after use.

- Switch on the pump and hold the nozzle housing ⑦ closed with your hand.

*The motive water is then directed into the dirty water hose ⑯ and cleans it from the inside.*

- Remove silt from the outside of the dirty water hose ⑯ and rinse under running water.

### Clean the collecting basket and filter sieves or collecting bag:

- Remove the collecting basket and filter sieves from the filter trough or loosen collecting bag from the filter trough, remove any silt and rinse under running water.  
*Take care not to bend the filter sieves.*

### Clean the accessories:

- Remove silt from the suction unit, hose attachments, combi-system handle, and hoses and rinse under running water.

### Clean the pump:

- ⚠** → Please read the pump operating instructions carefully and observe the notes on maintenance.

## 7. Trouble-Shooting



→ Always switch off the pump before troubleshooting.

| Fault  | Possible Cause   | Remedy   |
|--|--|--|
| The priming time is considerably longer than 30 seconds. | The dirty water hose is not positioned flat along the bottom of the pond, or air is drawn into the dirty water hose. | → Check the seals and connections and ensure that the dirty water hose is positioned flat on the bottom of the pond. |
| The dirty water is not drawn into the pump.              | The filter trough is more than 50 cm above the surface of the water.   | → Position the filter trough at the same level as the water.   |
|  | Hose connections are leaking.  | → Check seals and screw suction and dirty water hoses on tightly.  |
|  | Adapter nozzle or dirty water hose are blocked.  | → Clean adapter nozzle and dirty water hose (see 6. Cleaning).   |
| The pump is turned on, but does not pump water.          | The water you pour into the pump escapes through the motive water hose during the self-priming phase.                | → Fill pump again.<br>→ Hold up pressure hose approx. 1 m and vertically until the pump begins to pump.              |

|   |   |   |
|---|---|---|
|   | Suction filter  is blocked. | → Clean suction unit and immerse in a calm, clear part of the pond. |
| <b>Water runs over the edge of the Pond Silt Remover.</b> | The filter sieves are blocked.  | → Empty the collecting basket and clean the filter sieves.          |
|   | The collecting bag is full.   | → Empty the collecting bag.   |

If other faults occur, please contact GARDENA Customer Service.

## 8. Accessories

| <b>Recommended Accessories:</b>  |  |   |
|--|--|---|
| <b>GARDENA combisystem Telescopic Handles</b>                              | For reaching distances of up to 3.90 m                             | Art. 3711/3712  |
| <b>Accessories required for the Pond Silt Remover Adapter (Art. 7941):</b> |  |   |
| <b>Garden Pump</b>   | With at least 3300 l/h and 4 bar pressure                          | e.g. <b>GARDENA Garden Pump</b><br>Art. 1429  |
| <b>¾"-Garden Hose</b>  | Approx. 5 m long   | e.g. <b>GARDENA Cord Hose</b><br>Art. 4572  |
| <b>GARDENA combisystem Handle</b>  | For connection to the handle/nozzle holder of the dirty water hose | <b>combisystem Ergoline Aluminium Handles</b><br>Art. 3745/3735<br><br><b>combisystem Aluminium Handles</b><br>Art. 3713 / 3715<br><br><b>combisystem Wooden Handles</b><br>Art. 3703/3705/3708 |
| <b>Universal adapter for garden hose</b>                                   | For connecting the motive water hose                               | e.g. <b>GARDENA Threaded Tap Connector</b><br>Art. 2802   |
| <b>Suction unit</b>  | With suction filter for drawing in pond water                      | e.g. <b>GARDENA Suction Unit</b><br>Art. 1411   |
| <b>Connection for motive water hose</b>                                    | For connecting the motive water hose to the pump and filter trough | e.g. <b>GARDENA Profi-System 2 x Standard Hose Connector</b><br>Art. 2817   |

## 9. Technical Data

|   |                          |
|---|--------------------------|
| <b>Maximum height above level of pond water:</b>        | 50 cm                    |
| <b>Maximum delivery capacity of dirty water:</b>        | 3000 l/h (for Art. 1426) |
| <b>Maximum size of particles of dirt in pond water:</b> | 30 mm                    |
| <b>Motive water hose connection of filter trough:</b>   | G ¾ thread               |
| <b>Dirty water hose connection of filter trough:</b>    | G 1½ thread              |

## 10. Service

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### ***Warranty***

GARDENA guarantees this product for 2 years (from date of purchase). This guarantee covers all serious defects of the unit that can be proved to be material or manufacturing faults. Under warranty we will either replace the unit or repair it free of charge if the following conditions apply:

- The unit must have been handled properly and in keeping with the requirements of the operating instructions.
- Neither the purchaser or a non-authorised third party have attempted to repair the unit.

This manufacturer's guarantee does not affect the user's existing warranty claims against the dealer/seller.

If you have any problems with your Pond Silt Remover Set, please contact our Customer Service or return the defective unit together with a short description of the problem directly to one of the GARDENA Service Centres listed on the back of this leaflet.

### ***Product Liability***

We expressly point out that, in accordance with the product liability law, we are not liable for any damage caused by our units if it is due to improper repair or if parts exchanged are not original GARDENA parts or parts approved by us, and, if the repairs were not carried out by a GARDENA Service Centre or an authorised specialist. The same applies to spare parts and accessories.

|  |   |   |  |
|--|---|---|--|
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