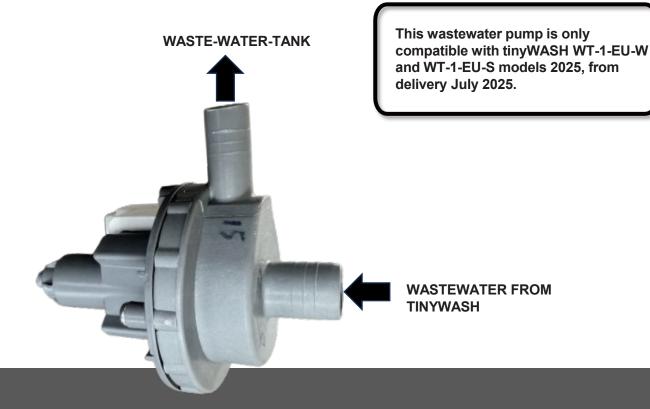




Accessories
IN-Line Wastewater
Pump



# ASSEMBLY INSTRUCTION IN-LINE WASTEWATER PUMP



Please read these instructions carefully before installation and commissioning. Failure to follow the safety instructions can lead to damage to the machine and vehicle!



#### **Disposal**

The packaging protects the device from transport damage and is recyclable. Returning the packaging to the material cycle saves raw materials and reduces waste. Your specialist dealer will take back the packaging.



Electrical and electronic equipment contains valuable, reusable materials. They also contain certain substances, mixtures and components that were necessary for their function and safety. In household waste and if not handled properly, they can be harmful to health and the environment. If you do not put your old appliance in the household waste, please use the official collection and take-back points to hand in and recycle the electrical and electronic equipment at your municipality or dealer.

tinyWASH products are registered with the EAR Foundation (Stiftung Elektro-Altgeräte Register) for electrical appliances sold in Germany. The registration number is DE 89158996.

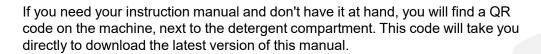
#### **Registering Your Device**

Please register your device under https://www.tinywash.de/registrierung. The data protection guidelines published under www.tinywash.de apply.



### **User Manual, Changes and Updates**

This operating manual will be revised and supplemented if necessary. You can always find the latest version of this manual as a PDF at https://www.tinywash.de/anleitung.





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Risk of electric shock! The installation must be carried out by a qualified electrician. Do not touch wires and contacts inside the machine! Pull the power plug before starting installation!



In winter (temperatures in the vehicle below 4°C), empty the water supply and outlet pipes completely. Risk of frost damage. Please also note the chapter on frost protection.



Please also note the other safety instructions in the chapter Installing the washer-dryer.

## OVERVIEW / SCOPE OF DELIVER

#### Scope of delivery mounting material

- Wastewater pump
- Mounting brackets and mounting screws
- Connecting hose washer-dryer < > pump, with clamp
- Electrical Connection Cable Pump with Connectors





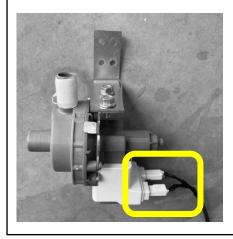
Risk of electric shock! The installation must be carried out by a qualified electrician. Do not touch wires and contacts inside the machine! <u>Pull the power plug before starting installation!</u>

#### 1. Attach the mounting bracket



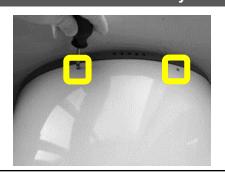
Attach the mounting bracket to the pump using the screws provided.

#### 2. Connection cable



Plug the connection cable onto the pump's connection pins. Make sure that the plugs are fully pushed onto the pins.

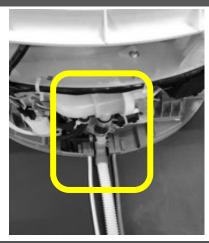
#### 3. Remove the washer-dryer housing lid



You will need to remove the 2 screws from the top and bottom of the case to remove it.



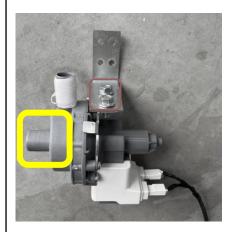
#### 7. Connection of the connecting hose to the machine (washer-dryer >>> pump)



Attach the black connecting hose to the machine's waste water outlet **with the 90° angle** and fix the end with the clamp provided.



#### 5. Connection hose to the IN-Line pump

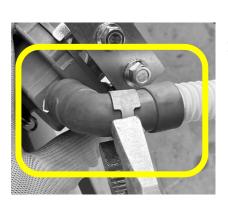


Attach **the straight end** of the black connecting hose to the **central (central) connection of the pump** and fix the end with the supplied clamp.





#### Connection of waste water hose to the IN-line pump (pump >>> grey water tank)

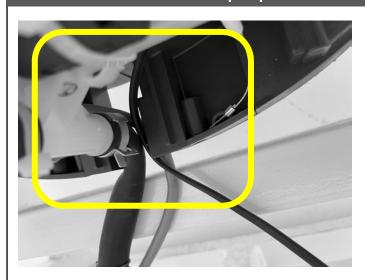


Attach the white waste water hose to the pump's waste water outlet with the grey 90° angle and fix the end with the supplied clamp (hose and clamp are included with the machine).

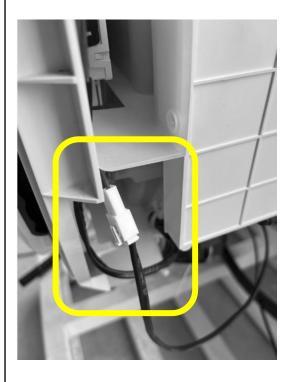




#### 7. Electrical connection of the pump to the machine

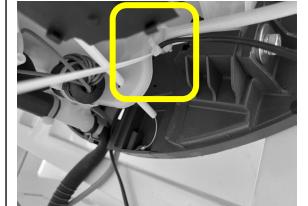


**1.** Thread the connection cable into the machine through the recess provided for this purpose (connection area at the bottom, in the middle).



**2.** Plug the pump's connector plug into the machine's connector socket, located in the lower right area of the machine. Confusion is not possible, as there is only one connection socket available in the machine.

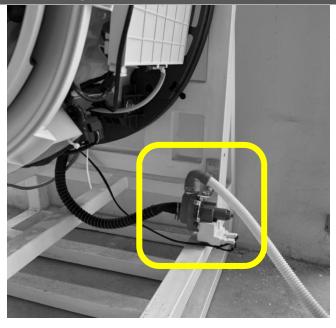




3. Fix the cable for strain relief.



#### 8. Mounting the pump in the vehicle/boat

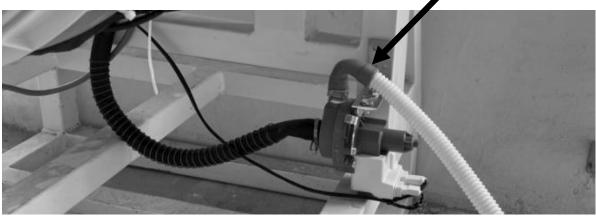




Attach the pump to the vehicle/boat with the mounting bracket, with a height difference of at least 10 cm under the machine.



The outlet of the pump (hose towards the grey water tank) must point upwards to ensure error-free functioning.



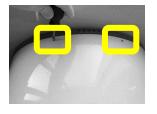
#### 9. Test run and reassembly of the housing cover



Plug in the power plug and perform a test run to **check for leaks** before installing the cover.



Risk of electric shock! This step must be carried out by a qualified electrician. Do not touch wires and contacts inside the machine!



Place the case cover back on the device and secure it with the 4 screws.



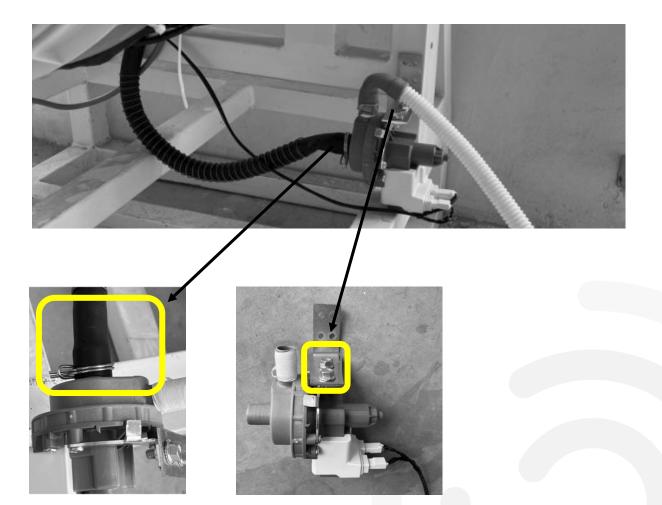
## FROST PROTECTION / WINTER EMPTYING 10



In winter (temperatures in the vehicle below 4°C), empty the water supply and outlet pipes completely. Risk of frost damage. Please also note the chapter on frost protection in the washer-dryer operating instructions.

If you park your vehicle outdoors during the cold season or in an environment that is not frost-protected, you must remove the residual water from the pump to avoid frost damage to the pump.

To drain the pump, loosen the screws from the mounting bracket, remove the black hose on the pump and turn the pump upside down so that the water can drain out of the pump. Then attach the hose and mounting bracket again.





tinyWASH offers a comprehensive service and a Europe-wide mobility guarantee within the framework of the conditions published on the website, under tinywash.de.

In case of a malfunction of your device, please contact us during business hours by phone at +49 911 99 08 74 33.

Alternatively, you can reach us around the clock by e-mail at service@tinywash.de.

E-mails to this address will also be processed promptly outside business hours.





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