

# Eco Rescue+

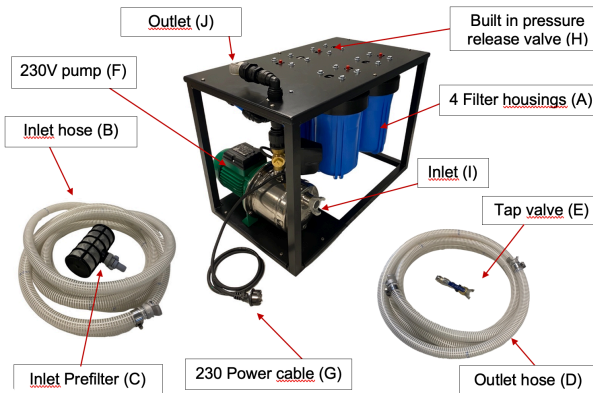
## Mobile Water Purification system

### SHORT MANUAL

#### NOTE!

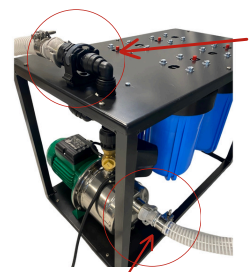
- The Rescue+ Unit should always be handled , stored and used in an upright position.
- Prime pump before use.
- The Rescue+ pump should never be drained completely of water and left empty for any length of time. If the unit is cleaned and emptied at the end of a purification session, the unit pump must be re-primed before use.
- Remember that the system must not be exposed to frost after put to use.
- If the system has not been used for a couple of days: let the water flow for about 3-5 min.
- If the system has not been used for a longer period of time: let the water flow for about 10 min.
- Renew all filters after approx. 100-150 000 liters.

#### OVERVIEW



#### ASSEMBLY & OPERATION

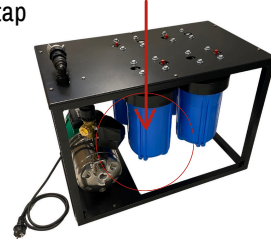
**NOTE! LIFT Rescue+ STRAIGHT UP** out of the aluminium box. **CAREFUL** when lifting! Pump exceeds frame and may be damaged by incorrect handling.



**1) Place inlet hose w/prefilter (B+C) into water source/connect to water line. Connect other end to pump inlet (I).**

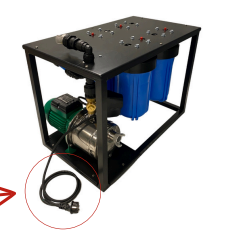
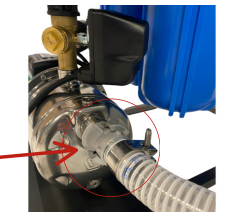
**2) Connect outlet hose (D) to outlet on system (J). Hose/tap valve end (E) can be used as tapping point, placed in water container, or connected to a tap station.**

**3) Open Filter housing no.4.** Use plastic tool for opening the housing if needed. **Unpack 6 ceramic filters** and attach (see maintenance). Close and tighten the housing by hand force or plastic tool if needed.



**5) Connect electrical cable (G) to a suitable 230V power supply, via socket. System starts when connected to the power supply. Pump has a pressure valve and will start/stop automatically when used.**

**4) Pump - first time use;** pump (F) needs to be primed/filled with water through the pump inlet (I) before connecting to the power supply. Fill directly in the inlet (I) or through the inlet hose (B).



#### MAINTENANCE

Clean system from time to time; Cleaning ceramic filters (housing no.4) is needed when water is flowing at a low rate. Also check both prefilters; on hose (C) and in housing no.1. **(First time use-** clean ceramic after first flow of water- see manual Ch. Operation, p.7)

All 4 filters must be replaced if no water is flowing, or water is flowing at a very low rate (after cleaning the filters as described in the section on cleaning). Filter replacement of all filters after approx. 100-150 000 liters.



#### CLEANING THE CERAMIC

**1) Shut off electric pump. Release pressure w/red pressure release buttons (H)/opening tap valve (E)/tap.**



Enclosed plastic tool

**2) Open housing 4 w/enclosed plastic tool or hand force.**



**3) Remove ceramic from housing. Handle with great care- it can break easily!**



**4) Rinse ceramic w/enclosed pad in cold water. Rub surface a couple of times.**

For easy access -unscrew ceramic candles and detach from mounting module. Handle with great care!



**NOTE! Do not use detergents or soap!**



**5) Attach candles and insert filter into housing. Make sure rubber O-ring is placed correctly then tighten housing. Make sure housing is closed correctly so that filter is not squeezed. Tighten by hand force w/enclosed plastic tool.**

**6) Turn on pump and let water run for approx. 10 min before collecting.**