

Kwark Heated Gloves User Manual

Dear User, before use, it is necessary to read this manual and subsequently follow its recommendations. This will ensure the safe operation of our gloves during diving and significantly extend their reliable service life.

This product is intended for people diving in dry suits in cold waters. It is suitable for use in a humid environment but should not be submerged – in case of submersion, the heating must be turned off. The materials used in production provide excellent thermal insulation, allowing effective retention of heat produced by the heating elements.

When using heated gloves, the following points should be kept in mind:

- **When planning a dive, consider that using heating elements affects blood saturation with respiratory gases. Therefore, plan your dives conservatively.**
- **Always plan your dives so that the capacity of the battery you use is sufficient to power your heating throughout the entire dive.**

Internal batteries must not be used. The gloves are designed to be powered by an external 12V battery. Due to excellent thermal insulation and high heating power, we recommend using a battery with adjustable output. To avoid heatstroke or skin burns, do not use a battery with a voltage higher than 12V, and adjust the power or turn off the heating when the external temperature rises.

Gloves can be hand-washed by washing hands with soap while wearing them, after securing the plugs, e.g., by connecting them to the power cable. They can be spun but should not be wrung or squeezed. It is acceptable to lay them on a towel and gently press with another towel.

For long-term use, handle the gloves gently. Keep them away from sharp objects. Cutting the heating cable will cause a malfunction. Do not bend or fold the gloves. Pay special attention when packing and transporting them. Insert the gloves flat into the included bag. When packing other luggage, ensure that the gloves are not rolled up or crushed by heavy items.

To ensure maximum safety, check the condition of the plug and power cable before use. If heating does not work despite a connected battery, check the fuse. It is located in a waterproof housing in the cable distribution block, just behind the power plug. Do not modify or repair the heating system. Any interference will result in the loss of warranty.