

At Safe Air Diving we employ existing technologies to develop and produce state-of-the art dive systems that can satisfy all national and international legislative requirements.

## Divers Heat Vest System

### in water, Powered from the dive panel for all divers

Divers electric heated vest is designed to be worn between a thin base layer and undersuit. This configuration allows most of the generated heat to be passed directly to the diver's body and not to the thick undersuit. ( Increasing comfort and safety for the divers )

Heating vest, helps diver to keep warm during long dives in cold water, and Extend the dive time without risk of undesirable and dangerous situations for the diver to get hypothermia. It is all powered from Battery pack or from surface through the umbilical with 12V DC

#### Features:

- When powered by Battery pack, it has limited time use
- Powered from surface, it can be turned on / off from the dive panel
- CE Certified from SANTI



#### Technical spec.:

Retain their insulating properties, even when the heating is disabled, through the use of Thinsulate™ on the outside and soft fleece inside.

- are equipped with the new generation heating wire covered with ultra-soft, silicone insulation resistant to breaking and can be washed.
- have evenly distributed heating wiring that allows for freedom of movements.
- require a thermo valve or a connector on the drysuit, and an external battery for their operation – Or power wired from surface with 12V DC supply
- are the only on the market to provide "breathability" by eliminating sweating.