Poseidon-L1

Remote Control Buoyancy Aid



The SATIR Poseidon-L1 is new product launch from SATIR to cater for the needs and requirements from Search and Rescue organisations (SAR). The Poseidon-L1 is an remote control Buoyancy Aid that can be used in rescue options at the beach, sea, lake, canals. It can also be operated manually but having the remote control function gives the rescue team more control of the rescue. It has a grab bar meaning those in the water can easily grip the Poseidon-L1.

It is controlled using a simple remote control device that display GPS positioning and battery life. It has one button home function on the device.

It is also equipped with flashing lights for operations in the night or early morning.



- Ideal for SAR Organisations
- Grab Bar
- One Button Return Home Function
- GPS Positioning
- Flashing Lights
- Double Sided Driving





Poseidon-L1 Specifications

Operational	
Max. Speed	≥5.5m/s(Without load;
	≥2m/s(80kg loaded)
Throwing Distance	≥25m
Remote Control Range	≥1000m
Control Methods	Remote/
Driving Style	Double Driving Style
Environment specification	
Encapsulation	IP68
Physical Characteristics	
Weight	≤17kg
Dimension	968x746x216mm
Power system	
Battery Life	≥65mins