



Water Emergency Rescuers

Material: Carbon fiber

Size: 82 * 57 * 20 cm

Service Time: 30 min

Waterproof grade: IP68

Speed grade: multistage adjustable

Remote control distance: 500m

Maximum no-load speed: 8m/s

Manned number: 1 Person



Product characteristics

1. Material

Carbon fiber material, strong toughness, corrosion resistance.

Carbon fibre: High strength and high modulus fibre containing more than 90% carbon. The high temperature resistance ranks first among all chemical fibers. Using acrylic fiber and viscose fiber as raw materials, oxidized and carbonized by high temperature. It is an excellent material for manufacturing high-tech equipment such as aerospace.

2. Battery

- Overcharge protection



- Short circuit protection and anti-reverse charging
- Discharge overcurrent protection
- Charging port is not connected to the charger is not connected to the battery, the voltage is 0 V, leakage proof
- Overdischarge low voltage protection
- The battery is encapsulated with metal shell, easy to heat and explosion-proof

3. Control Mode

It can not use the remote control, the machine button control can switch machine, high and low speed, left and right, driving.

4. Voice and Video

- Remote voice broadcast: remote shout to guide the rescued to save themselves.
- Real-time transmission of water picture: external 4G camera, two-way communication, convenient remote rescue.

5. Lights, SOS signal lights

The hull is equipped with floodlights, SOS signal lights and hull signal lights.

6. Reversible

No positive and negative design, to achieve the normal operation when thrown from a high place.

Application scenarios

1. Rescue scene

Professional emergency rescue fields such as various emergency rescue teams, fire brigades, and flood control and drought relief departments; Standby emergency rescue such as speedboats, yachts, pleasure boats, cruise ships, passenger ships, cargo ships and other vessels, as well as river channels, embankments, reservoirs, lakes, outdoor baths and other units.



2. Patrol scene

Advance prevention and warning function: Users can watch real-time images of water on mobile terminal or PC terminal

- Warning function (to remind vessels to give way in case of temporary control or emergency)
- Patrol role (timely detection of potential dangers and illegal activities at sea during routine patrol)