



BlueForge

Innovative Marine Technologies



**Unmanned Lifeguard
Vehicle**

ResQR



ResQR is a remote and self-controlled unmanned lifeguard marine vehicle specially developed for rescue operations on the water, which stands out with its compact structure and advanced control systems. It's designed to respond to drowning incidents, falling into the water from moving watercraft and flood disasters

General

- Length: 1m
- Width: 0.80m
- Height: 0.30m
- Max Speed: 15km/h
- Hull: LDPE
- Weight: 18kg

Controls

- Remote Control (Up to 800m)
- On Board Joystick

Optional Features

- Real-Time Camera Feed
- Two-Way Radio Communication

Mission Areas

- Maritime Emergencies
- Drowning Incidents
- Flood Disasters
- Man Overboard Situations

Other Features

- Load Capacity: 225kg
- Runtime: 45 Minutes
- Dual Thruster System
- 4 Carry Handles
- Navigation Light
- IP68 Waterproof Body