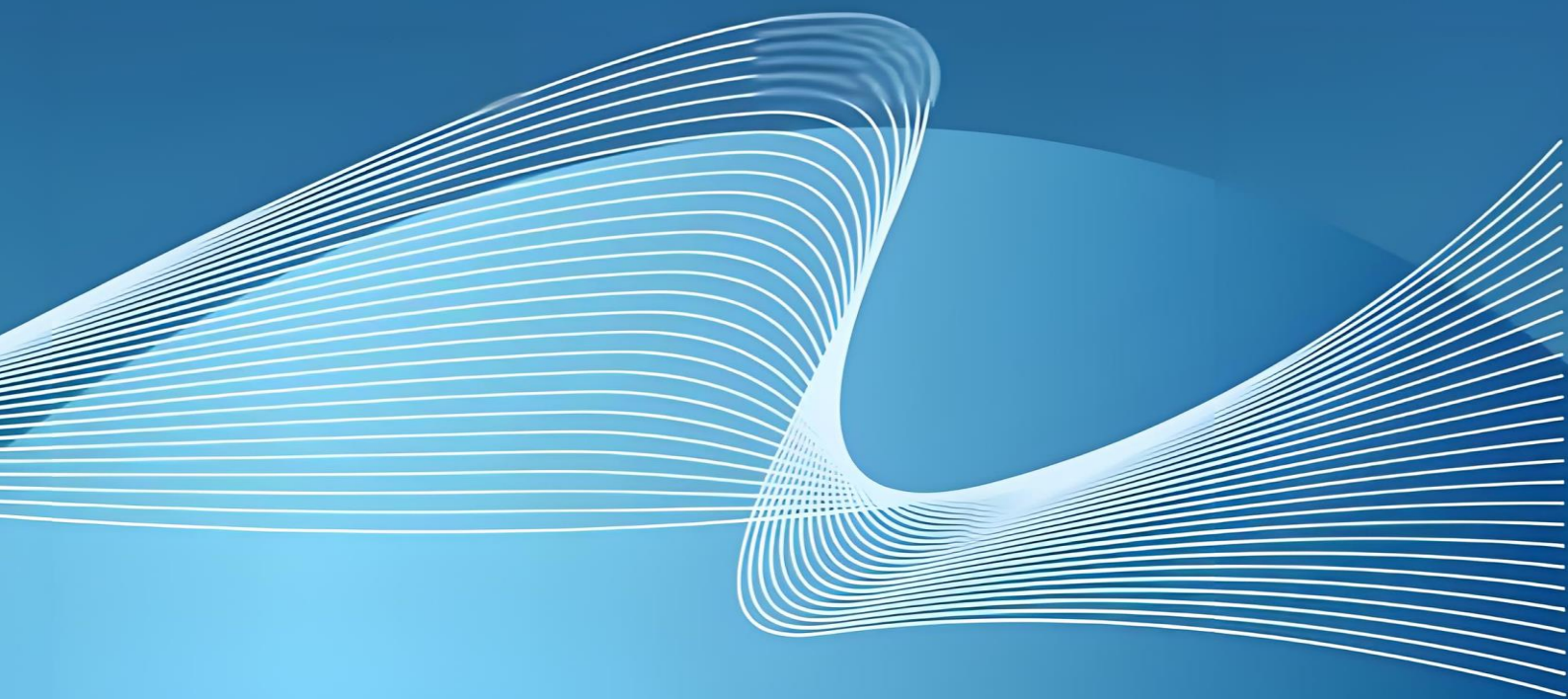


Intelligent Inflatable Lifeboat Brochure

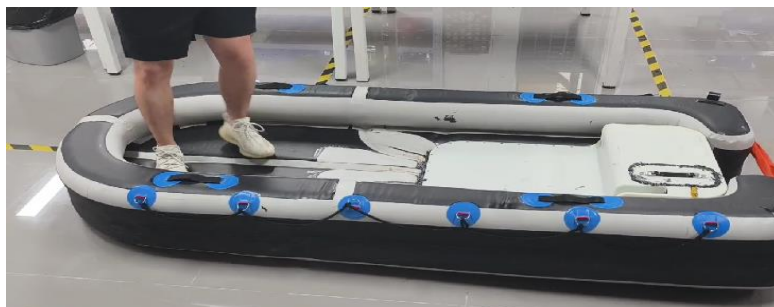


Product Introduction

The intelligent inflatable lifeboat is an unmanned intelligent waterborne lifesaving equipment with autonomous navigation capabilities. It can quickly switch from the storage (folded) state to the rescue state through inflation. The inflation time is approximately 15 seconds. This equipment is mainly used for water emergency rescue and features high efficiency, intelligence, portability, and safety, which can significantly improve the rescue efficiency and success rate. Based on the traditional manned navigation capability, this equipment has an unmanned remote control rescue mode and can be adapted to different rescue modes and application scenarios.



The folded state of the lifeboat



The inflated and unfolded state of the lifeboat

Product Parameters

Parameters of the intelligent inflatable lifeboat	
Unfolded Dimensions	$\leq 2.2\text{m} \times 0.9\text{m} \times 0.33\text{m}$
Folded Dimensions	$\leq 1.05\text{m} \times 0.5\text{m} \times 0.55\text{m}$
Weight (including battery)	$\leq 85\text{kg}$
Load Weight	$\geq 160\text{kg}$
Maximum Speed	$> 12\text{kn}$
Range	10 nautical miles
Inflation Method	Automatic electric inflation and deflation, inflation time < 15 seconds

Product Showcase

