CETIG · 华巽云科技投资控股集团 | 产品规格说明书 / Product Specification



帆船运动版救生衣 HXY-Q-F1

Sailing Inflatable Life Jacket HXY-Q-F1

型号 SKU	HXY-Q-F1
产品类别	水面救援装备 / Surface Rescue Equipment
文档版本	V1.0 · 2026-10
语言	中文 / English（双语）

1. 产品概述 Product Overview

HXY-Q-F1 帆船运动版救生衣专为帆船、帆板等倾斜姿态多、动作幅度大的运动场景打造。浮力≥170N，为同类型中较高水准；33g 大容量 CO2 气瓶支持手自一体充气，落水自动触发，亦可手动拉开。

The HXY-Q-F1 is tuned for sailing and windsurfing, where heeling angles and body movement are extreme. It delivers 170N+ of buoyancy — among the highest in its class — powered by a 33g CO2 cylinder with automatic and manual inflation, triggering on immersion or at the pull of a handle.

整衣重量≤1.5kg，未充气状态下贴身收纳于衣领内，不妨碍压舷、收帆等操作，让运动员专注于比赛与速度。

At ≤1.5kg with the bladder folded neatly into the collar, it never interferes with hiking out or sail handling, letting athletes stay focused on the race.

2. 核心特点 Key Features

- **帆船专用**：面向帆船运动场景优化
  Sailing-specific: optimized for dinghy & yacht use
- **超大浮力**：浮力≥170N
  Extra buoyancy: ≥170N
- **手自一体**：自动充气+手动备份
  Automatic + manual inflation:
- **轻量贴合**：整衣≤1.5kg，不妨碍压舷操作
  Light: ≤1.5kg, no interference when hiking

3. 技术规格 Technical Specifications

浮力 Buoyancy	**≥170N**
充气方式 Inflation	**手自一体（Automatic + manual）**
CO2气瓶 CO2 Cylinder	**33g**
整衣重量 Total Weight	**≤1.5kg**

外形尺寸 Dimensions	**500×350×42mm**

4. 应用场景 Applications

- 江河、湖泊、水库等内陆水域的人员落水救援与物资投送
  Man-overboard rescue and payload delivery in rivers, lakes and reservoirs
- 近海、海岸线、港口与码头的巡逻值守与应急处置
  Patrol, standby and emergency response along coasts, harbours and piers
- 洪涝灾害、城市内涝等水域险情的快速抵近侦察
  Rapid close-range reconnaissance during floods and urban inundation
- 应急管理、海事、消防救援队伍的常态化训练与实战配备
  Routine training and operational deployment for emergency, maritime and fire rescue teams

5. 包装与交付 Packaging & Delivery

包装方式 Packing	**采用瓦楞纸箱（或按需求木箱）包装，内衬防震材料，适配长途海运与空运。** **Packed in corrugated cartons (or wooden cases on request) with shock-absorbing lining, suitable for long-distance sea and air freight.**
交付内容 Delivery Contents	**主机 / 整套装备、标准配件、中文与英文说明书、合格证、保修卡。** **Main unit / complete set, standard accessories, Chinese and English manuals, certificate of conformity and warranty card.**
定制服务 Customisation	**支持 OEM / ODM、标识定制、包装定制与说明书本地化，可按项目需求配置。** **OEM / ODM, logo and packaging customisation and manual localisation are available to project requirements.**
质保与售后 Warranty & Service	**整机质保 12 个月（易损件除外），提供远程技术支持与备件供应。** **12-month warranty for the main unit (consumable parts excluded), with remote technical support and spare-part supply.**
认证文件 Certification	**可按需要提供现有认证及检测报告文件，具体以实际获证情况为准。** **Existing certificates and test reports can be provided on request; actual certification status prevails.**

说明：本说明书所列技术参数为典型值，实际交付产品的规格可能因配置或改进而略有差异，以最终确认的技术协议与交付实物为准。本文件不含价格信息，商务条款请另行咨询。

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