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



# 儿童款救生衣 HXY-F-01E

## Children's Life Jacket HXY-F-01E

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| 型号 SKU | HXY-F-01E |
| 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-F-01E 儿童款救生衣专为儿童乘船、戏水与水上研学活动设计。浮力≥45N，针对儿童体型优化浮力分布，帮助孩子在水中保持稳定的漂浮姿态。面料采用 300D 防水牛津布，耐磨抗撕裂，24 小时浸水后浮力损失

The HXY-F-01E is designed for children on boats, at water parks and during marine study programs. It provides 45N of buoyancy with a foam distribution tuned for children's body shape, helping kids keep a stable floating position. The 300D waterproof oxford shell is tough and tear-resistant, with less than 5% buoyancy loss after 24 hours of immersion.

At only 0.5kg, the vest is light and flexible, and adjustable buckles deliver a snug fit across a range of ages — peace of mind for family boating and school water activities.

## 2. 核心特点 Key Features

- **儿童专用**：专为儿童体型设计的浮力分布
  **Kid-specific buoyancy distribution**:
- **可靠浮力**：浮力≥45N
  **Reliable 45N buoyancy**:
- **耐久面料**：300D防水牛津布
  **Tough 300D waterproof oxford shell**:
- **浮力稳定**：24小时浸水后浮力损失<5%
  **Stable buoyancy**: <5% loss after 24h
- **轻量舒适**：整衣重量≤0.5kg
  **Feather-light**: ≤0.5kg

## 3. 技术规格 Technical Specifications

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| 浮力<br>Buoyancy | **≥45N** |
| 面料<br>Shell Fabric | **300D防水牛津布（300D waterproof oxford）** |
| 浮力损失<br>Buoyancy Loss | **24小时浸水后浮力损失<5%（<5% after 24h immersion）** |

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| 适用<br>Suitable For | **儿童（Children）** |
| 整衣重量<br>Total Weight | **≤0.5kg** |
| 外形尺寸<br>Dimensions | **450×350×70mm** |

## 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

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| 包装方式<br>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。**<br>**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<br>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。**<br>**Main unit / complete set, standard accessories, Chinese and English manuals, certificate of conformity and warranty card.** |
| 定制服务<br>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。**<br>**OEM / ODM, logo and packaging customisation and manual localisation are available to project requirements.** |
| 质保与售后<br>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。**<br>**12-month warranty for the main unit (consumable parts excluded), with remote technical support and spare-part supply.** |
| 认证文件<br>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。**<br>**Existing certificates and test reports can be provided on request; actual certification status prevails.** |

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