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



海上执法多功能救生衣 HXY-F-01

Maritime Law Enforcement Multi-Purpose Life Jacket HXY-F-01

型号 SKU	HXY-F-01
产品类别	水面救援装备 / Surface Rescue Equipment
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语言	中文 / English（双语）

1. 产品概述 Product Overview

HXY-F-01 海上执法多功能救生衣面向海警、海事局执法船艇与巡逻人员，兼顾防护性、机动性与勤务舒适性。整衣采用高密度闭孔 EVA 浮力板材，浮力分布均匀，落水后可自动将穿着者转为仰浮姿态，无需额外动作即可保持呼吸通畅。

The HXY-F-01 is built for coast guard and maritime law enforcement crews, balancing protection, mobility and all-day comfort. Uniformly distributed high-density closed-cell EVA foam delivers 80N+ of buoyancy and automatically turns the wearer into a face-up floating position on immersion.

外层为耐磨防水牛津布，抗撕裂、速干；后背网眼结构增强透气，长时间执勤不闷热。肩带与腰围均可调节，可内穿或外搭勤务装备，是执法巡逻、绳索作业、跳帮登临等多任务场景的理想选择。

The tear-resistant waterproof oxford shell dries quickly, while a mesh back panel keeps long patrols comfortable. Shoulder and waist adjustments allow the vest to be worn over or under duty gear — ideal for patrol, boardings and multi-mission operations.

2. 核心特点 Key Features

- **执法级设计**：适配海警、海事巡逻等执法场景
  Law-enforcement grade: for coast guard & maritime patrol
- **自动仰浮**：高密度EVA浮力板材分布均匀，落水自动仰浮
  Auto face-up: uniform EVA foam self-rights the wearer
- **耐磨防水**：牛津布面料抗撕裂、速干
  Abrasion-proof: tear-resistant, quick-dry oxford shell
- **透气舒适**：后背网眼透气结构
  Breathable mesh back panel:
- **灵活调节**：肩带腰围均可调节，适配不同体型
  Fully adjustable shoulder & waist:

3. 技术规格 Technical Specifications

浮力性能 Buoyancy	**≥80N**
整衣重量 Total Weight	**约0.9kg（approx. 0.9kg）**

浮力材料 Buoyancy Material	**高密度闭孔EVA浮力板材（High-density closed-cell EVA foam）**
浮态 Floating Position	**落水自动仰浮（Auto face-up on immersion）**
面料 Shell Fabric	**耐磨防水牛津布，抗撕裂、速干（Abrasion-resistant waterproof oxford, tear-resistant, quick-dry）**
透气 Ventilation	**后背网眼透气（Mesh back panel）**
调节 Adjustment	**肩带腰围可调节（Adjustable shoulder & waist）**
外形尺寸 Dimensions	**565×480×116mm**

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.**

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