CETIG Technology Investment Holding (Qingdao) Group Co., Ltd.

# Immersion Protection Suit (Dry Rescue Suit)

**Model: HXY-K-01 | Brand: CETIG 华巽云**



## Overview

Immersion Protection Suit (Dry Rescue Suit) · HXY-K-01

**CETIG Technology Investment Holding (Qingdao) Group Co., Ltd.**
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www.cetig.cn

Specifications apply to the delivered product version and may change without notice.

## Technical Specifications

The Immersion Protection Suit (Dry Rescue Suit) is part of CETIG's product range, developed for demanding water-rescue and maritime safety operations. Key technical data are listed below.

### Product specifications

| | |
|---|---|
| **Waterproof performance** | Hydrostatic pressure ≥ 50 kPa |
| **Moisture permeability** | Moisture permeability ≥ 4,000 g/m²·24 h |
| **Flame retardancy** | Afterflame ≤ 2 s, afterglow ≤ 2 s |
| **Char length ≤ 100 mm, no flaming drips** | |
| **Tear strength ≥ 100 N** | |
| **Puncture resistance of wear layer** | ≥80N |
| **Abrasion resistance of wear layer** | ≥ 8,000 cycles |
| **Total garment weight ≤ 2.5 kg** | |
| **Shelf life** | 3 years |

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