Rescue Line Thrower

Model: HXY-PT-01 | Brand: CETIG 华巽云



Overview

Rescue Line Thrower · HXY-PT-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 Rescue Line Thrower is part of CETIG's product range, developed for demanding water-rescue and maritime safety operations. Key technical data are listed below.

Specifications

Complies with GB/T 27906-2011 (line throwers)	
Compressed-air powered; working pressure 8.5 MPa; internal 1.5 L / 30 MPa cylinder; 6 consecutive shots; external pressure gauge and relief valve; net weight 6.95 kg; projectile mass 1.8 kg	
Safety interlock prevents accidental discharge	
External regulated air supply kit; quick-connect 6.8 L cylinder; 30 consecutive shots	
Range: 292 m (auto-inflating lifebuoy on water), 387 m (line on land), 161 m (grapnel)	
Breaking strength: 3,100 N (land line), 7,500 N (water line)	
Launch deviation: land 0.39°, water 0.34°, grapnel 0.35°	
Water rescue projectile auto-inflates into a lifebuoy within 2–5 s, providing more than 8 kg of buoyancy.	

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