

## **MILPRO™ TACTICAL GEAR LIFEVEST**

### **PERMANENT BUOYANCY OPERATIONAL VEST**



#### **FEATURES:**

- Customizable buoyancy in amount and location.
- Can accommodate bulletproof plating
- Can be adjusted for immersion suit, wet suit or casual clothing
- Provide an extra thermic layer.
- Does not interfere with movements and displacement
- Two version: MOLLE system or custom POCKETS
- Maintenance Free

#### **PERMANENT BUOYANCY ADVANTAGES :**

. INDIFFERENT TO PUNCTURE DAMAGE (BULLETS, SHOCKS, TEARING)

. NO MALFUNCTION , NO UNWANTED TRIGGERING

NO TRIGGERING ACTION NEEDED

. DO NOT IMPEDE MOVEMENTS, POSSIBILITY TO EXTRACT YOURSELF

FROM AN IMMERSED COCKPIT DESPITE BUOYANCY

. CAN BE IMMERGE & REUSED

. MAINTENANCE FREE

RELIABLE

**NEW ADJUSTABLE  
BUOYANCY CONCEPT**



The MILPRO™ LifeVest is a multi-mission lifejacket with permanent buoyancy. The calibrated foam patches and the removable co3llar allow to adjust the buoyancy to the mission, the crew, and the equipment.

The MILPRO™ LifeVest is comply with current regulations and is suited for crew between 60 and 130 kg (without equipment, equipped or heavily equipped). The vest can be worn over a wet suit or an immersion survival suit.

The MILPRO™ LifeVest can be fitted with front and back ballistic panels and thus be simultaneously a **bulletproof vest**, an **operational jacket** and a **buoyant lifejacket**.

This vest has been developed and tested with several marine special forces and integrate their field expertise. The vest is suited for every type of mission, including boarding assault and rescue mission. The vest has an optimized buoyancy volume arrangement. Associated with the calibrated foam blocks for personal equipment, it provide the best mobility and buoyancy repartition. Worn closed to the body, it allows to overcome obstacles and progress in confined spaces, both over water and under water. It does not obstruct shooting, both taking aim to the left or to the right. Finally, it adapts to terrestrial conditions and gives protection against shocks (stomach and back).

The vest is either equipped with the MOLLE NATO attachment system or with ergonomic and customizable pockets. Color can be Black or Orange.

**TECHNICAL SPECIFICATIONS :**

MANUFACTURED IN FRANCE		MILPRO LIFEVEST MOLLE - Z66364	MILPRO LIFEVEST POCKETS - Z66365
	Size	<i>Unique - Adjustable</i>	
	Buoyancy range	<b>70 N &amp; 100 N &amp; 160 N</b>	
	Fabric Material	Cobra 292 gr/m <sup>2</sup> Nylon 1000x1000 Deniers (9000x9000 tex) PU coated	
MAIN FOAM	Main foam material (vest integrated)	Biosoft	
	Main foam volume (Permanently integrated)	70 N	
EXTRA FOAM BLOCKS	Foam block material	Airex	
	1st level	Additional 30N front patch → Total 100 N	
	2nd level	1 <sup>st</sup> level + Additional 40N back patch + 20N collar → Total 160 N	
REMOVABLE COLLAR	Attachment method	Zipped	
HANDLES	Number of top shoulder handles	2	
	Number of side lateral handles	2	
STRAPPING	Attachment belts & straps	Side Zip closing Main belt Crotch strap	
COLOR	Available colors	Black	Black, Orange
ERGONOMIC	Carrying arrangement	NATO MOLLE attachment system	Ergonomic Pocket arrangement
CERTIFICATION	Certification CE	CE certification for 70N	

**CALIBRATED FOAM BLOCK :**



Zodiac Milpro also provide calibrated foam blocks for mobile equipment like helmets, rifles and many others to give an independent neutral buoyancy to these equipment, therefore reducing the need to over compensate the heavy equipment with an excessive buoyancy of the jacket. This provide the best mobility and buoyancy repartition.

**MILPRO™ TACTICAL GEAR LIFEVEST**

