



Evolution 250N Auto

Reference# 83406

Evolution 250N Automatic

The Evolution 250N is a hybrid, general purpose, waistcoat style lifejacket designed for working in an environment where frequent water immersion is probable. Moving on from our traditional lifejacket, the Harvester, the Evolution 250N is a more modern design that gives you additional buoyancy, comfort and manoeuvrability.

Constructed with 60N of inherently buoyant foam, a 190N quick turn inflation chamber provides you with all the benefits of a buoyancy aid coupled with the increased safety of a lifejacket.

The lifejacket is equipped with a single chamber bladder that use a 38g CO₂ cylinder. This can be removed from the jacket for service and repair as required.

Open side panels promote air circulation for your comfort and the jacket closes with a front zip, waist belt and front buckle. You can easily adjust how the jacket sits and prevent it riding up with the adjusters provided.

Facts

- Fusion 3D construction - for ergonomic shape provides comfort and freedom of movement
- Dual lifting beackets
- Dual crotch straps with back stowage pocket
- Back haulage handle
- Heavy gauge YKK quick burst zipped chamber cover
- 2 layer abrasion resistant, wipe clean, foam lined impact protective chamber cover
- Dual front cargo pocket
- Knife sheath pocket
- Ability to incorporate AIS or PLB systems
- Reflective tape to aid visibility
- Including SOLAS approved light
- Universal size suitable for adult sizes
- EXOLOK cylinder security

Product Detail

Lifejacket	<i>Lifejacket work</i>
Type of PFD/class	<i>Inflatable lifejacket 150N</i>
Area of application	<i>Shipping</i>
Buoyancy	<i>Fixed foam part 60N, inflatable part 190N</i>
Adjustments	<i>Crotch Strap Waist adjustment</i>
Fit / Ergonomics	<i>Ergonomic Fusion 3D Design</i>
Colour	<i>Orange</i>
Reflective material	<i>IMO Solas</i>
Bladder construction	<i>Symmetrical with chin support</i>
Firing mechanism	<i>Water activated, UML ProSensor</i>
Lifting becket/loop	<i>Yes. double</i>
Whistle	<i>Yes</i>
Emergency light	<i>IMO Solas, water activated</i>
Inspection facility for inflation mechanism	<i>Yes, inspection window in transparent foil</i>
Buckle	<i>Plastic buckle with quick release functionality</i>
Cover closure	<i>Zipper with Quick Burst functionality</i>
Compatibility	<i>Yes, ISO with ISO suit</i>
CO₂-cylinder(s)	<i>38g CO₂ (1 pc)</i>
Service interval (standard)	<i>1 year (professional use)</i>
Certifications ISO	<i>ISO 12402-3 Lifejackets for offshore conditions (150N) ISO 12402-6 Special purpose lifejackets and buoyancy aids</i>
Crotch strap	<i>Double</i>
Cylinder security system	<i>Yes, EXOLOK</i>

Certificates

ISO 12402-3/6 150N

Contact us

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