PILOT PRO 180 Auto Life Jacket



Pilot Pro 180 Automatic Professional Inflatable Life Jacket with Harness

The **Pilot Pro 180 Automatic UML Elite inflatable life jacket** is safety equipment designed for professionals working in maritime, river, or industrial environments near water. Sturdy, high-visibility, and comfortable, it provides high buoyancy while maintaining excellent freedom of movement during field operations.

With **180 Newtons** of buoyancy, this professional life jacket offers protection suited to demanding conditions and ensures that a person wearing it will right themselves in the event of a fall into the water. Its automatic inflation mechanism facilitates the inflation of the vest upon immersion to provide rapid assistance to the user.

An automatic inflatable life jacket designed for professional operations

Unlike traditional foam **life** jackets, an **automatic inflatable life jacket** offers an excellent balance between safety, comfort, and mobility. Its compact design when not deployed allows for efficient work without hindering movement.

The **UML Elite** activation system automatically inflates the vest upon contact with water. The vest also features a manual activation option, allowing the user to activate the system themselves if necessary.

Its **high-visibility yellow PVC** outer cover makes the wearer easy to spot and provides durability suitable for intensive use in professional settings.

Integrated harness and leg straps for enhanced safety

The **integrated harness** secures the user during operations requiring a suitable attachment point, particularly on professional vessels or during work involving a risk of falling into the water.

The **crotch strap** helps keep the vest in place during immersion. It reduces the risk of the vest riding up and optimizes buoyancy when the user is in the water.

Technical Specifications of the Pilot Pro 180

- **Type:** automatic inflatable life jacket
- **Buoyancy:** 180 Newtons
- **Deployment system:** automatic UML Elite with manual override
- **Outer cover:** High-visibility yellow PVC
- **Equipment:** integrated harness
- **Support:** popliteal strap included
- **Use:** professional maritime, river, and industrial applications
- **Design:** compact for greater freedom of movement

Applications

The **180 N professional inflatable life jacket** is particularly well-suited for users seeking reliable equipment for operations in aquatic environments:

- Emergency services and water rescue operations
- Port work and maritime operations
- Industries near bodies of water
- Maintenance of hydraulic structures
- Commercial shipping and local governments
- Personnel working on the dock or on a vessel

Why choose a 180 N professional life jacket?

A high-buoyancy life jacket like the **Pilot Pro 180** provides a greater safety margin than lighter equipment. It is particularly recommended when the user is wearing work clothes, additional equipment, or working in challenging conditions.

Its automatic inflation mechanism, harness, and crotch strap meet the needs of professionals seeking comprehensive equipment that combines safety, comfort, and operational efficiency.

MMF: Safety Equipment for Demanding Professionals

MMF selects technical solutions designed for professionals working in challenging environments. The line of **professional inflatable life jackets** meets the needs of first responders, industrial workers, local government employees, and professionals involved in water-based operations.