

## Storm 100 N Life Jacket +70 kg



### Storm 100 N +70 kg Life Jacket for Professional Safety

The **Storm 100 N life jacket** is a flotation device designed to ensure user safety during professional activities or operations near water. Sturdy, easy to use, and highly visible, it meets the needs of local governments, technical services, rescue teams, and professionals working in aquatic environments.

With a buoyancy of **100 Newtons**, this life jacket is intended for users **weighing over 70 kg** and provides effective assistance in the event of an accidental fall into the water. Its foam construction ensures continuous buoyancy, available immediately without any activation or user intervention.

### What is a 100 N life jacket?

Unlike a lightweight flotation aid, a **100 N life jacket** is designed to provide greater buoyancy and improve the safety of a person who has fallen into the water.

The built-in foam ensures constant buoyancy, without a gas cartridge or inflation mechanism. This technology has the advantage of being immediately operational and requires very little maintenance, making it a particularly suitable solution for shared equipment and repeated use.

Foam life jackets are frequently used when simplicity, immediate availability, and reliability of the equipment are the top priorities.

### A Rugged Design for Demanding Environments

This **Storm 100 N** life jacket is designed to withstand the rigors of professional use. Its robust construction allows for regular use in environments where safety equipment must remain readily available and easy to deploy.

Its high-visibility color makes it easy to spot the user in the water and enhances safety during surveillance, rescue, or outdoor work operations.

## Technical Specifications of the Storm 100 N Life Jacket

- **Type:** foam life jacket
- **Buoyancy:** 100 Newtons
- **User:** adults weighing 70 kg or more
- **Principle:** permanent buoyancy without inflation
- **Use:** professional and group use
- **Design:** Rugged for heavy-duty use
- **Maintenance:** requires less maintenance than an inflatable model

## Foam life jacket or inflatable life jacket: what's the difference?

The choice between a **foam life jacket** and an **automatic inflatable life jacket** depends mainly on the conditions of use.

A foam life jacket like the Storm 100 N provides constant buoyancy: it is always active and does not rely on any mechanical system. It is therefore particularly well-suited for shared equipment, short operations, and users looking for a simple and reliable solution.

[An inflatable life jacket](#) offers greater freedom of movement and takes up less space when worn for long periods, but requires an activation system and periodic maintenance.

## Applications

The **Storm 100 N life jacket** is suitable for professionals who need reliable safety equipment for:

- Emergency services and civil protection
- Local governments and technical services
- Work along waterways or in port areas
- Maintenance of hydraulic structures
- Industries located near bodies of water
- Onboard safety equipment

## MMF: Protective equipment for aquatic operations

MMF selects reliable equipment designed for professionals exposed to risks associated with working near water. The line of **professional life jackets and flotation vests** meets a variety of operational needs: emergency response, prevention, collective safety, and personal protection.