

MMF Guide line with reel



MMF guide line with reel - Safety and progress in smoky environments

The **MMF guide line with reel** is a safety device designed to support fire-fighting teams during operations in hazardous atmospheres, particularly in the presence of heavy smoke, reduced visibility or complex environments.

Used by **fire-fighting** professionals, the guide line enables wearers of SCBAs to maintain a reliable physical reference point to secure their progress, facilitate orientation and guarantee a return to the access point.

Thanks to its high-strength design, high-visibility elements and tactile markers, the **MMF fire guide line** can be used effectively day and night, even when wearing gloves and in extreme conditions.

A high-visibility guide line for demanding operations

The line is equipped with an **integrated retroreflective filter** and fluorescent yellow protective nodules for rapid identification in dark or highly degraded environments.

Tactile markers positioned at regular intervals on the rope enable operators to identify their progress without relying solely on visibility. This design enhances the safety of teams engaged in reconnaissance, victim search or intervention in large volumes.

MMF guide line technical specifications

- **Core:** high-tenacity aramid
- **Thermal resistance:** no degradation at 500°C
- **Rope diameter:** 6 mm
- **Mechanical strength:** over 600 daN
- **Construction:** high-strength braided rope
- **Progress markers:** 4 beads (3 + 1) every 2.5 meters
- **High-visibility markers:** fluorescent yellow olives 14 mm in diameter
- **Positioning:** at each group of 4 beads, every 20 meters
- **Identification:** retroreflective distance flag

- **Support:** supplied with reel for easy transport, deployment and storage

Available in 4 lengths to suit operational requirements

MMF offers this **guide line with reel** in several lengths to meet the needs of different intervention configurations:

- MMF guide line with reel - length 180 meters
- MMF guide line with reel - length 200 meters
- MMF guide line with reel - length 240 meters
- MMF guide line with wire feeder - length 300 meters

These different versions are ideal for use in industrial buildings, parking lots, tunnels, large volumes, sensitive sites and complex infrastructures.

Advantages of the MMF fire guide line

Enhanced safety: the combination of tactile markers, fluorescent elements and retroreflective thread enables the line to be located quickly, even in conditions of severely reduced visibility.

Excellent resistance to extreme environments: the aramid core ensures very high mechanical and thermal resistance, adapted to the stresses encountered in firefighting operations.

Intuitive use: progress markers can be easily identified by touch, even when wearing protective gloves, to facilitate orientation of the teams involved.

Reduced risk of entanglement: the braided design of the rope and the integration of marker elements help reduce knot formation during use.

Easy to transport: the reel enables the guide line to be deployed progressively, and stored quickly after use.

Professional applications

The **MMF guide line with reel** is designed for environments where safety, orientation and equipment reliability are essential:

- Fire and rescue services
- Reconnaissance under self-contained breathing apparatus (SCBA)
- Progression in smoky atmospheres
- Search and rescue in difficult environments
- Industrial sites and complex technical areas
- Tunnels, underground parking lots and large buildings

MMF, specialist in fire-fighting equipment

MMF selects and distributes professional equipment dedicated to fire safety, industry and intervention in difficult conditions.

With this range of **high-strength guide lines, available in 180, 200, 240 and 300 meter lengths**, MMF provides

a complete solution to improve the safety of the teams involved and meet the operational requirements of rescue professionals.

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