

Flexible fire fighting hose for industry



Product features:

Environnement / Type d'usage: Industry
Pipe category: Backflow
Fréquence d'usage: Standard
Resistance (temperature): from -30°C to +80°C
Color: red
Exterior cladding: 100% polyester synthetic fiber warp and weft, high tenacity, circular twill weave
Interior lining: black SBR rubber with NBR adhesive coating

Reference: -
EAN13: -

Pipe diameter: DN 25, DN 45, DN 70, DN 110, DN 150
Length: 10 m, 20 m, 40 m
Raccordement: Sym. Guillemain, SYM / APM, SYM / BZE, GFR / BZE, DSP / APM, AR / APM

Flexible fire hose for industrial discharge: a must-have for industry professionals

This **flexible fire hose** is a must-have solution for industry professionals looking for reliability and high performance. Designed for high-pressure discharge operations, it combines flexibility and robustness, meeting the needs of the most demanding industrial environments.

This range of flexible fire hoses is manufactured from innovative materials, offering exceptional resistance to abrasion, chemicals and extreme climatic conditions. Ideal for a variety of uses, such as emergency response, fixed systems or specific projects, this fire hose guarantees maximum durability and efficiency.

Designed to optimize flows and reduce pressure losses, it is a valuable asset for all your industrial installations. Choose a fire hose that combines reliability, flexibility and performance to meet the most technical requirements.

The **repair sleeve** offers a major advantage: it extends the life of damaged pipes while reducing maintenance and replacement costs. Here are its key benefits:

- **Fast, efficient repair:** it seals a leak or restores the integrity of a pipe in record time, minimizing business interruptions.
- **Cost savings:** rather than replacing an entire pipe, the **repair sleeve** targets only the defective area, reducing expenditure.
- **Easy installation:** designed to be installed without complex tools, it facilitates on-site interventions, even in emergencies.
- **Resistance and durability:** made from robust materials, it ensures a reliable repair, capable of withstanding high pressure and temperature conditions.

Industrial fire hose benefits

- **Exceptional flexibility:** easy to handle, this **fire hose** adapts perfectly to complex installations and harsh environments.
- **High resistance:** designed to withstand abrasion, **industrial** chemicals, extreme temperatures and pressure, it ensures unrivalled durability.
- **Optimum performance:** reduces pressure drop thanks to a smooth internal design, promoting efficient flow.
- **Versatile use:** suitable for both emergency response and permanent industrial systems.
- **Easy to transport and store:** lightweight and rollable, it takes up little space and is easy to deploy when needed.
- **High safety standards:** compliant with industry standards, this **discharge hose** guarantees confident use in critical applications.
- **Long-term savings:** durability and reliability reduce maintenance and replacement costs.

Flexible fire hose for industrial applications

- **Oil & gas industry:** for the safe transport of pressurized liquids, even in demanding or corrosive environments.
- **Chemical industry:** this **fire hose** is used for chemical product discharge, thanks to its resistance to abrasion and corrosive substances present in the **industry**.
- **Water treatment:** perfect for pumping and discharge operations in wastewater treatment plants, hydraulic installations and irrigation networks.
- **Building and civil engineering:** suitable for pumping operations on construction sites, notably for site water drainage or water supply.
- **Fire safety:** a reliable ally for **firefighters** ' emergency response and fire protection systems.
- **Mining and quarrying:** this fire hose is ideal for transporting liquids or slurries in difficult conditions.
- **Marine:** suitable for dockside and shipboard operations, thanks to its ability to withstand salty and wet environments.

Diameter	Weight	Burst pressure	Working pressure	Wall thickness	With repair
25 mm	180 g/m	60 bar	25 bar	1.5 mm	No
45 mm	340 g/m	50 bar	15 bar	1.70 mm	Yes
70 mm	550 g/m	50 bar	15 bar	1.80 mm	Yes
110 mm	890 g/m	45 bar	15 bar	2.30 mm	Yes