

Marine-approved SOLAS heavy-duty discharge fire hose



Marine-approved SOLAS heavy-duty fire hose - high-pressure and handy

The **marine-approved heavy-duty fire hose** is specially designed to meet the demands of the most rigorous fire-fighting operations. With its ability to withstand very **high pressure**, its smooth EPDM rubber lining effectively reduces pressure losses while offering excellent resistance to chemicals and extinguishing foams. Flexible and easy to handle, this hose is remarkably resistant to abrasion, heat, ozone and the elements, guaranteeing long service life. Rot-proof and low-maintenance, it also offers reduced twisting and elongation, while retaining optimum flexibility, even at low temperatures.

Its unique design ensures maximum visibility during operation, and its protective sleeve protects fittings for enhanced reliability. Perfectly compatible with all washdown systems, this **fire hose** is an essential ally in guaranteeing safety and performance in **marine** environments (**SOLAS approval**).

Advantages of SOLAS marine-approved, ultra-resistant discharge fire hose

- **Ultra-resistance and safety:** this **fire hose** withstands very high pressures, with a bursting pressure of up to 60 bar. Its EPDM lining offers excellent resistance to chemicals and extinguishing foams.
- **Exceptional longevity:** highly resistant to abrasion, heat, ozone and the elements, this **ultra-resistant discharge hose** will not rot or mildew, even in humid conditions.
- **Flexibility and maneuverability:** highly flexible, even at low temperatures, with good curvature to avoid kinks when the **hose** is rolled on itself.
- **Low maintenance:** natural resistance to mildew and environmental degradation, reducing the need for maintenance, and excellent adhesion between the textile sheath and the coating, increasing the durability of this **ultra-resistant fire hose**.
- **Versatility:** compatible with all washing systems, suitable for all types of intervention, including in **marine** environments thanks to **SOLAS approval**.

Use of the marine-approved SOLAS heavy-duty discharge fire hose

- **Marine applications:** merchant ships, liners and yachts, thanks to **SOLAS approval**, as well as ports, offshore platforms and coastal areas requiring resistance to corrosion, humidity and the elements.
- **Fire-fighting:** rescue services **and fire departments**, for on-site operations or in difficult environments

such as high-risk industrial zones (petrochemical plants or warehouses for flammable products).

- **Heavy industry and chemicals:** transfer of aggressive chemicals thanks to the chemical-resistant EPDM lining of this **fire hose**.
- **Construction and public works:** this heavy-duty discharge hose is useful for draining and evacuating water on building sites, and for cleaning tools, vehicles and surfaces.
- **Transport and logistics:** **fire** fighting in warehouses, storage areas and cleaning systems for vehicle fleets or logistics infrastructures.