

SOSnake Protector EPDM Hose

SOSnake Protector EPDM Hose is a durable fire hose for pumps designed for demanding firefighting, industrial and marine applications. Combining a polyester yarn outer jacket with an EPDM rubber inner lining, the hose offers excellent flexibility, reliable flow performance and strong resistance to environmental and chemical exposure.

The hose is engineered for resistance to most chemicals, seawater, UV radiation, ozone and abrasion, making it suitable for extended use in harsh operational conditions. A fluorescent thread integrated into the construction improves visibility in low-light environments, supporting handling during emergency operations.

Designed for professional water transport in firefighting and industrial settings, the hose delivers dependable performance across a wide temperature range and under continuous operational pressure.

KEY FEATURES

- EPDM rubber-lined hose for pump and water transport applications
- Resistant to most **chemicals, seawater, UV and ozone**
- High **abrasion resistance** for demanding field conditions
- Polyester yarn outer jacket for flexibility and durability
- Fluorescent thread glowing in the dark for improved visibility
- Suitable for firefighting, marine, industrial and construction use



has a fluorescent thread glowing in the dark

COMPLIANCE & CERTIFICATION

ISO 9001 certified manufacturing
CNBOP-PIB

PRODUCT-MARKET INSIGHT

EPDM-lined hoses offer strong resistance to heat, weathering and chemical exposure while maintaining flexibility in demanding field conditions. This makes them a practical solution for pump operations and water transport tasks where long service life and reliable performance are essential.

PRIMARY APPLICATIONS

Firefighting operations • Pump water transport • Marine environments • Industrial plants • Construction sites

TECHNICAL DATA

Specification	Value
Hose Type	Fire hose for pumps with EPDM rubber
Outer Material	Polyester yarn
Inner Material	EPDM
Available Diameters	42 mm • 52 mm • 75 mm
Standard Length	20 m
Custom Lengths	1–60 m (on request)
Available Colours	White • Yellow • Black • Fluorescent green
Temperature Range	–30 °C to +120 °C
Operating Pressure	15 bar
Burst Pressure	45 bar
Coupling Options	AL • BR