

SOSnake Fire Hose

The SOSnake Fire Hose is engineered for reliable water delivery from firefighting pumps to attack lines and distribution systems. Its lightweight yet durable construction ensures rapid deployment and efficient handling during demanding emergency operations.

A reinforced polyester yarn outer jacket combined with a smooth PVC inner lining provides excellent adhesion between layers and dependable hydraulic performance. This design supports stable pressure conditions, high flexibility and long service life even under intensive operational use.

Optimised for modern firefighting logistics, the hose remains easy to transport, connect and maintain. Selected models incorporate a fluorescent thread visible in low-light conditions, improving visibility and safety during night operations or inside smoke-filled environments.

KEY FEATURES

- Lightweight and flexible construction for rapid deployment
- Reinforced **polyester yarn outer jacket** for mechanical durability
- Smooth **PVC inner lining** for efficient water flow
- Strong adhesion between jacket and lining
- Optional **fluorescent thread for enhanced visibility in the dark**
- Available in multiple diameters for different pump supply requirements
- Compatible with **AL, BR and GOST coupling systems**



has a fluorescent thread
glowing in the dark

Available colors



COMPLIANCE & CERTIFICATION

ISO 9001 certified manufacturing system

PRIMARY APPLICATIONS

Pump water supply • Firefighting attack lines • Industrial fire protection • Municipal firefighting operations • Water transport between pump units and distribution points

PRODUCT-MARKET INSIGHT

Pump supply hoses must combine flexibility with high flow capacity and reliable pressure resistance. The **SOSnake Fire Hose** series addresses these operational demands by offering a range of diameters and reinforced construction, making it suitable for municipal brigades, industrial fire protection units and emergency services requiring dependable water transfer from pump systems.

TECHNICAL DATA

Specification	Value
Hose Construction	Polyester jacket with PVC lining
Outer Material	Polyester yarn
Inner Material	PVC
Available Inner Diameters	52 mm • 65 mm • 75 mm • 102 mm • 110 mm • 150 mm
Standard Lengths	15 m • 20 m • 30 m (depending on model)
Optional Lengths	1 m – 60 m (on request)
Operating Pressure	10 – 15 bar (depending on diameter)
Burst Pressure	30 – 45 bar (depending on diameter)
Temperature Range	-20 °C to +70 °C (selected models -30 °C to +70 °C)
Coupling Types	AL • BR • GOST
Available Colours	White • Yellow • Orange • Red • Blue (varies by model)