



# BOOSTER

## FIRE ENGINE BOOSTER HOSE

Reeled and ready for duty, Fire Engine Booster is rugged, reliable, and the hose choice for knocking down fires with confidence.

The multiple textile braids reinforced red reel hose features a specially compounded Ethylene Propylene Diene Monomer (EPDM) tough cover that resists abrasion and weathering. Inside, a smooth black synthetic EPDM rubber inner tube adds flexibility and sure, high-power flow.

When pressurized, a poorly constructed hose may contract or elongate. This can endanger a firefighters in a high place or a tight spot. It can also damage equipment such as hose reels which can actually be crushed. Firequip Booster Hose is made with precision reinforcement angles to control length change under pressure to avoid these problems. The durable, bright red cover both looks great and last longer for overall better cost effectiveness and reliability. The cover is made of EPDM rubber, which resists abrasion, gouging ultra-violet, ozone aging and heat.

Compliant with NFPA Standards 1961 for manufacturing and assembly under ISO 9001:2015 quality certification. This hose also meets UL 92 Design and Performance Criteria.

## FEATURES AND BENEFITS

- High-Performance: Nitrile rubber fire hose reinforced with high tensile multiple braid yarn, and smooth inner lining for exceptional strength, durability and flow.
- Ultra-Tough: Special EPDM rubber compound provides a durable, flexible cover that resists abrasion, gouging, ultra-violet, ozone and most chemicals.
- Flexible: Smooth outer cover lowers drag resistance.
- Service-Ready: Fully loaded, ready on reel.
- Versatile: A multi-purpose frontline attack hose expertly handles structure and vehicle firefighting; grass, wildland and forestry fires; and industrial applications.
- Reliable: 4:1 safety factor (1" and 3/4" only- 1-1/2" has a 3:1 safety factor).
- Certified: Assembled in accordance with NFPA 1961 Standard, latest edition, within our ISO-9001 certified quality assurance system.

## CONSTRUCTION

EPDM Lined Rubber Hose

## STANDARD LENGTH/ WORKING PRESSURE

Stock standard lengths: 50', 100', 150' and 200'. Each length is pre-folded for ease of installation. Working pressure is 800 psi while hose is hydrostatically tested by manufacturer at 1600 psi on 3/4" and 1".

## COUPLINGS

Barway couplings in Hard Coat Aluminum, Chrome Plated Brass and Brass in 3/4" and 1" sizes; permanent crimped swage couplings on 1-1/2" only.

## COLORS

Red



SIZE	WORKING PRESSURE	BURST	COUPLING BOWL SIZE	WEIGHT PER 50' COUPLED	WEIGHT PER 100' COUPLED
IN	PSI (KPA)	PSI	IN	LBS	LBS
3/4"	800	3200	1 1/4"	21	42
1"	800	3200	1 1/2"	30	60
1 1/4"	300	1200	1 3/4"	125ft= 39.5	125ft= 98.75
1 1/2"	200	600	2"	50	100

