



**ANGUS
FIRE**

M U N I C I P A L

Hi-Combat II

Ultimate Aggressive Interior Attack Fire Hose

Hi-Combat II® fire hose sets the standards for excellence and technology in fire hose products designed to make fire fighting safer and more efficient. Hi-Combat II is more flexible and has a higher burst pressure than traditional attack lines. Hi-Combat II was designed to address situations where the interior attack hose is used as a lifeline. With high visibility material woven right into the hose, firefighters can follow the "Exit" and "Arrows" to safety. Hi-Combat II 2½" provides big flows supporting master streams and portable monitors. With all the benefits of traditional Hi-Combat including reduced friction loss, better abrasion resistance and better puncture resistance it is the ideal big line for high rise fire fighting.

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Ultimate Aggressive Interior Attack Fire Hose

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Hi-Combat II® is the ultimate in fire fighting hose technology for aggressive interior combat operations. Its unique construction design gives professional combat firefighters the performance, flexibility and endurance to deal with the toughest challenges. A special weave, hi-tech filament polyester over jacket encases an inner lining consisting of a one piece extruded through-the-weave tube for optimum performance and reliability. Hi-Combat II combines higher heat, abrasion and chemical resistance, with unmatched kink resistance and ease of drag. Engineered by Angus, Hi-Combat II is guaranteed to meet specified burst pressure and exceeds NFPA 1961 standard. Hi-Combat II's super powerful attributes set standards for fire hose that every firefighter deserves.



- Improved kink resistance and ease of drag make the hose easier to operate and pull during attack operations.
- Abrasion resistant outer jacket is designed and manufactured to withstand a minimum of 2000 cycles on the UL abrasion test and 12,000 cycles on the FM abrasion test programs.
- Will not burst catastrophically even with a ½" diameter hole through both the jacket and liner.
- Hi-Combat II can withstand a surface temperature of 1000°F for a minimum of 45 seconds, at a static pressure of 100 psi.
- Cold resistant to at least -36°F.
- Chemical resistant liner protects from exposure to water and contamination by most chemical substances, hydrocarbons, oils and grease.
- Available as 1¾" line and 2½" big flow line, ideal for master stream operations and high rise fire fighting.

Technical Specification

Size		Service		Pressure Proof		Burst		Bowl Size		Weight* 50' (15m)		Coil Diameter 50' (15m)	
in	mm	psi	kPa	psi	kPa	psi	kPa	in	mm	lb	kg	in	mm
1¾	45	500	3500	1000	7000	1500	10500	2½	54	18	8.2	15½	394
2½	64	400	2800	800	5600	1200	8400	2¾	73	26	11.8	17¾	451

*Weight is uncoupled



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