

Hi-Combat II™

Fire Hose for aggressive interior combat operations

- Friction loss at 200 gpm is over 15% less than regular 1-3/4" hose.
- Kink Resistance exceeds that of conventional jacketed hose.
- Drag Coefficiency is the lowest of any fire hose we have tested making it easier to pull during attack operations.
- Abrasion resistant outer jacket is designed and manufactured to withstand a minimum of 2000 cycles on the U.L. abrasion test and 12,000 cycles on the F.M abrasion test programs.
- Anti-burst Technology ensures it will not burst catastrophically even with a 1/2" diameter hole through both the jacket and liner.
- Hi-Combat 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 1-3/4" line and 2-1/2" big flow line, ideal for master stream operations and high rise fire fighting.

Angus Hi-Combat II								
		Pressure			Weight*	Coil Diameter		
Size	Service	Proof	Burst	Bowl Size	50' (15m)	50' (15m)		
inch mm	psi kPa	psi kPa	psi kPa	inch mm	lbs. kg	inch mm		
1-3/4 45	500 3500	1000 7000	1500 10500	2-1/8 54	18 8.1	16-1/2 419		
2-1/2 65	400 2800	800 5600	1200 8400	2-1/8 73	27 12.3	18-1/2 470		

Hi-Combat IIR

Hi-Combat IIR was designed to address situations where interior attack hose is used as a lifeline. With reflective material woven into the hose, fire fighters and civilians can follow the reflective "Exit Arrows" incorporated into the hose to safety.

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Weight is uncoupled

