Hi-Combat II

Ultimate Aggressive Interior Attack Fire Hose

M U N I C I P A L

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 ll combines higher heat, abrasion and chemical resistance, with unmatched kink resistance and ease of drag. Engineered by Angus, Hi-Combat ll is guaranteed to meet specified burst pressure and exceeds NFPA 1961 standard. Hi-Combat ll'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 ll 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	2⅛	54	18	8.2	15½	394
2½	64	400	2800	800	5600	1200	8400	2⅞	73	26	11.8	17¾	451

*Weight is uncoupled

141 Junny Rd, Angier, NC 27501, USA
Tel: 919-639-6151 • Fax: 919-639-6131
Email: info@angusfire.com • Web: www.angusfire.com

ANGUS FIRE

Angus Fire maintains ongoing product improvement and development programs. Therefore Angus Fire reserves the right to modify any product or specification without prior notice. If necessary, please contact Angus Fire customer service to ensure that all claims and technical data are current. © Angus Fire 2015. 2015-03 V01