

# HI-COMBAT®

## Ultimate Aggressive Interior Attack Fire Hose

Hi-Combat® is the ultimate in firefighting hose technology for aggressive interior combat operations. Its unique design gives combat firefighters the performance, flexibility, and endurance to deal with the toughest challenges. A special weave, high-tech nylon-polyester outer jacket encases an inner lining consisting of a one-piece, extruded-through-theweave hose for optimum performance and reliability.

With high-visibility material woven right into the hose, firefighters can follow the "exit" and arrow markings to safety. BullDog can also add up to 32 custom characters sewn into the hose.\* Hi-Combat is available in 5 NFPA colors that are extruded through the weave, not dyed, and will not bleed or wear off. It combines higher heat, abrasion and chemical resistance with unmatched kink resistance and superior ease of drag.

Engineered by BullDog, Hi-Combat is guaranteed to meet specified burst pressure and exceed the NFPA 1961 standard. Hi-Combat's super powerful attributes set standards for fire hose that every firefighter deserves.

\*Available on 1-3/4" and 2" only. 1000' minimum order requirement.

## **UNIQUE DESIGN FEATURES:**

- Colors are extruded through the weave, not dyed, and will not bleed or wear off
- High-visibility safety material
- · Available in 5 NFPA colors
- High abrasion resistance
- High heat resistance



Backed by BullDog's Municipal Fire Hose Ten-Year Warranty. bulldoghose.com/resources

Raise your firefighting standards! Contact us today: 712.655.9201 · bulldoghose.com

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# HI-COMBAT®



### **FEATURES:**

Designed for Aggressive Interior Combat Operations

**Minimized Friction Loss** 

**Excellent Kink Resistance** Kink resistance exceeds that of conventional jacketed hose.

Superior Abrasion Performance Abrasion-resistant outer jacket is designed and manufactured to withstand a minimum of 2,000 cycles on the U.L. abrasion test and 12,000 cycles

on the F.M. abrasion test programs.

#### Lowest Drag Coefficiency

Drag coefficiency is the lowest of any fire hose BullDog has tested, making it easier to advance during attack operations.

#### Ideal for Personal Portable Monitors and High-Rise Firefighting Operations

## Anti-Burst Technology

Ensures it will not burst catastrophically — even with a 1/2" diameter hole through both the jacket and liner.

#### **Exceeds Standards**

Hi-Combat<sup>®</sup> is manufactured to meet or exceed the NFPA 1961 standard.

#### **Chemical-Resistant Liner**

Protects from exposure to water and contamination by most chemical substances, hydrocarbons, oil and grease.

#### Temperature range -36°F to +158°F

ULC Available on 1-3/4" and 2-1/2".

### **TECHNICAL SPECIFICATIONS:**

	Pressure				Weight	Coil Diameter
Size	Service	Proof	Burst	Bowl Size	(50'/15M)	(50'/15M)
inch mm	psi kpa	psi kpa	psi kpa	inch	lbs kg	inch mm
1-3/4 45 🕕	500 3,500	1,000 7,000	1,500 10,500	2-1/8	18 8.10	16.5 419
2 50	500 3,500	1,000 7,000	1,500 10,500	2-3/8	20 9.07	17.5 445
2-1/2 65 UC	500 3,500	1,000 7,000	1,500 10,500	2-7/8	23 10.4	18.5 470

BullDog Hose Company maintains ongoing product improvement and development programs. Therefore BullDog reserves the right to modify any product or specification without prior notice. If necessary, please contact BullDog Hose Company customer service to ensure that all claims and technical data are current.

