



# HI-VOL®

## Large Diameter Supply Hose

Hi-Vol® is a tough supply hose that maintains excellent water flow. It is the premium extruded-through-the-weave, large-diameter, nitrile-rubber hose with the ability to deliver more water. This supply hose is compact and durable with a high resistance to oil, chemicals, UV and ozone. A tough, high-tensile cover and lining, permanently interlocked with the synthetic reinforcement, provides greater abrasion and puncture resistance, along with unmatched kink resistance. Hi-Vol is guaranteed to meet specified burst pressure and exceeds the NFPA 1961 standard. Hi-Vol will never mildew or rot.

### UNIQUE DESIGN FEATURES:

- Achieves maximum water flow
- Compact and durable
- High resistance to oil, chemicals, UV and ozone
- Greater abrasion and puncture resistance
- Unmatched kink resistance
- Eliminates mildew and rot



*Backed by Bulldog's Municipal  
Fire Hose Ten-Year Warranty.  
[bulldoghose.com/resources](http://bulldoghose.com/resources)*



**Step up your water delivery!**

Contact us today: 712.655.9201 · [bulldoghose.com](http://bulldoghose.com)

**AMERICAN MADE TOUGH.™**

## FEATURES:

### Lowest Friction Loss

Superior efficiency on the fireground, delivering more GPM with lowest friction loss. Smooth inner liner keeps friction loss to a minimum.

### Best-in-Class Adhesion

Provides enhanced hose performance and increased hose life.

### Improved Packability

Compact and flexible.

### Anti-Burst Technology

Hose is protected from catastrophic bursts, even with a 1/2" diameter hole through both the jacket and liner.

### Superior Abrasion Performance

Nitrile-rubber cover eliminates additional weight issues caused by water pick up during use and greatly increases abrasion resistance, providing a long service life.

### Exceeds Standards



Hi-Vol® is manufactured to meet or exceed the NFPA 1961 standard.

### Standard Colors are Yellow and Red

### ULC

Available on 4" and 5".

## TECHNICAL SPECIFICATIONS:

Size		Standard color	Pressure						Bowl Size	Weight (100'/30M)		Coil Diameter (100'/30M)	
			Service		Proof		Burst						
inch	mm		psi	kpa	psi	kpa	psi	kpa	inch	lbs	kg	inch	mm
3	76	Yellow/Red	300	2,068	600	4,137	900	6,205	3-5/16	60	27.2	25	635
4	102 	Yellow/Red	250	1,724	500	3,447	750	5,171	4-5/16	84	38.1	24	610
5	127 	Yellow/Red	250	1,724	500	3,447	750	5,171	5-3/8	104	47.2	27	686
6	152	Yellow	250	1,724	500	3,447	750	5,171	6-15/32	148	67.1	32	813

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.

