



NORTH AMERICAN FIRE HOSE

The difference is...*your* margin of safety.

Poly-Flow 800™

Polyurethane (TPU) Lining / Polyester Double Jacket

Poly-Flow 800™ FEATURES

- **Poly-Cord™** ring-spun polyester warp yarns are combined with filament polyester filler yarns.
- Available either plain / uncoated “natural” white, or with our optional **Ultra-Shield™** high performance polymeric coating applied to seal each and every fiber in the bundle, further improving the abrasion resistance, reducing moisture and chemical absorption, and providing vivid color-coded identification.
- The **Dura-Thane™** polyurethane (TPU) inner lining is extremely light weight and compact, and is an approved material for safely conveying drinking water.
- The **Friction Fighter System™** in **Poly-Flow 800™** creates an extremely smooth waterway surface, thereby significantly reducing friction loss and improving flow characteristics.
- With less weight and reduced coil diameters, **Poly-Flow 800™** folds more tightly into high rise hose packs and requires less hose bed space, while at the same time providing more maneuverability and flexibility than traditional hose types.
- Extremely strong and flexible hose, with good heat and chemical resistance, along with superior flow characteristics.
- Both the hose and couplings are made in the USA, performance shall meet and exceed NFPA 1961, FM and UL standards.

Applications: Attack, High Rise, CAFS and Potable Water
Available in 50 and 100 foot lengths



 **FAMILY OWNED
AMERICAN MADE**

HOSE SIZE	SPECIFICATION NUMBER	ACCEPTANCE TEST PSI	SERVICE TEST PSI	BOWL SIZE	WEIGHT PER 50' UNCPD
1½"	PF-800	800 PSI	400 PSI	1½/16"	14 lbs.
1¾"	PF-800	800 PSI	400 PSI	2¾/16"	15.5 lbs.
2"	PF-800	800 PSI	400 PSI	27/16"	18 lbs.
2½"	PF-800	800 PSI	400 PSI	3"	23 lbs.
3"	PF-800	800 PSI	400 PSI	317/32"	31 lbs.

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910 East Noble Way • Santa Maria, CA 93454

Tel: 805.922.7076 • Fax: 805.922.0086

NAFHC.com

