



Poly-Flow 800™

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 polyurethane 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 inner lining is extremely light weight and compact, and is a National Sanitation Foundation (NSF) 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
- The result is a very 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

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



HOSE SIZE	SPECIFICATION NUMBER	ACCEPTANCE TEST PSI	SERVICE TEST PSI	BOWL SIZE	WEIGHT PER 50' UNCPLD
1"	PF-800-AP	800 PSI	400 PSI	1 ¹ / ₁₆ "	10 lbs.
1 ¹ / ₂ "	PF-800-AP	800 PSI	400 PSI	1 ¹⁵ / ₁₆ "	13 lbs.
1 ³ / ₄ "	PF-800-AP	800 PSI	400 PSI	2 ¹ / ₈ "	15 lbs.
2"	PF-800-AP	800 PSI	400 PSI	2 ¹ / ₂ "	18 lbs.
2 ¹ / ₂ "	PF-800-AP	800 PSI	400 PSI	3"	23 lbs.
3"	PF-800-AP	800 PSI	400 PSI	3 ¹⁷ / ₃₂ "	31 lbs.

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