



# NORTH AMERICAN FIRE HOSE

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

## Poly-Flow 600 LDH™

Polyurethane (TPU) Lining / Polyester Double Jacket

### POLY-FLOW 600 LDH™ 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 600 LDH™** creates an extremely smooth waterway surface, thereby significantly reducing friction loss and improving flow characteristics.
- With less weight and more compactness than nitrile rubber-covered single jacket reinforced hose, **Poly-Flow 600 LDH™** loads more tightly and requires less hose bed space, while at the same time providing more pressure capability, maneuverability and flexibility.
- Designed to accomplish three separate fire fighting roles, including, Attack, Relay and Supply applications as defined by NFPA 1961, requiring a higher margin of safety than is possible with nitrile covered hose.
- Both the hose and couplings are made in the USA, performance shall meet and exceed NFPA 1961 standards.

**Applications: Attack, Supply, High Volume CAFS and Potable Water**

**Available In 25, 50 And 100 Foot Lengths**



 **FAMILY OWNED  
AMERICAN MADE**

HOSE SIZE	SPECIFICATION NUMBER	ACCEPTANCE TEST PSI	SERVICE TEST PSI	BOWL SIZE	WEIGHT PER 100' UNCPLD
4"	PF-600-AP	600 PSI	300 PSI	4 <sup>17</sup> / <sub>32</sub> "	76 lbs.
5"	PF-600-AP	600 PSI	300 PSI	5 <sup>15</sup> / <sub>32</sub> "	93 lbs.

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