

## Tri-Flow 600 LDH<sup>™</sup> Polyurethane (TPU) Lining /Nylon 6-6 Double Jacket

## Tri-Flow 600 LDH™ FEATURES

- Exclusive **DURA-CORD**<sup>®</sup> advanced air-textured Nylon 6-6 continuous filament warp yarns, resulting in superior toughness, abrasion resistance, cut resistance, tear strength and heat resistance when compared to competitive nylon, spun polyester or filament polyester warp constructions. **DURA-CORD**<sup>®</sup> is the registered trademark for NAFH. Fire hose sold under this brand is specifically manufactured by NAFH.
- Unique *Ultra-Shield*<sup>™</sup> high performance polymeric coating seals 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**<sup>™</sup> polyurethane (TPU) inner lining is extremely light weight and compact, and is an approved material for safely conveying drinking water.
- The *Friction Fighter System*<sup>™</sup> in *Tri-Flow 600 LDH*<sup>™</sup> creates an extremely smooth waterway surface, thereby significantly reducing friction loss and improving flow characteristics.

- With less weight and more compactness than nitrile rubbercovered single jacket reinforced hose, *Tri-Flow 600 LDH*<sup>™</sup> loads more tightly and requires less hose bed space, while at the same time providing more pressure capability, maneuverability and flexibility.
- *Tri-Flow 600 LDH*<sup>™</sup> hose is an extremely strong and flexible hose, with exceptional heat, abrasion, and chemical resistance.
- 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, Relay, High Volume CAFS and Potable Water

Available in 25, 50, 75 and 100 foot lengths





HOSE SIZE	SPECIFICATION NUMBER	ACCEPTANCE TEST PSI	SERVICE TEST PSI	BOWL SIZE	WEIGHT PER 100' UNCPLD
4"	TF-600-LDH	600 PSI	300 PSI	4 <sup>17</sup> / <sub>32</sub> "	78 lbs.
5"	TF-600-LDH	600 PSI	300 PSI	5 <sup>15</sup> / <sub>32</sub> "	90 lbs.

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TF-600 LDH,<sup>™</sup> Tri-Flow 600 LDH,<sup>™</sup> Ultra-Shield,<sup>™</sup> Friction Fighter System<sup>™</sup> and Dura-Thane<sup>™</sup> are all trademarks of North American Fire Hose Corporation. All rights reserved.

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