

END-TO-END FIREFIGHTING SOLUTIONS

# Fire Hose and Nozzles

## FEATURING





Double Jacket Attack Lines





Gallonage Nozzles





Extruded Rubber Attack & Large Diameter (LDH) Supply Hose









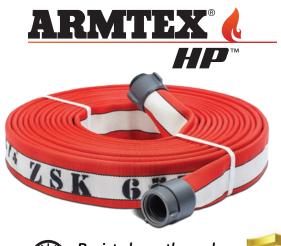
Single Jacket Type 1 & Type 2 Forestry Hose



Interchangeable Smooth Bore Tips & Foam Nozzles

EDITION 0923

## **ARMTEX®** FIRE HOSES





Resists burn-through for a full minute!\*



Highly engineered attack hose exhibiting exceptional kink and burn resistance for challenging environments.

**Construction:** Synthetic polyester jacket with extruded through-the-weave nylon reinforced NBR rubber tube.

Sizes: 1 3/4" and 2 1/2"

### **Features and Advantages:**

- Outstanding kink resistance makes it well suited for weaving through building interiors.
- Excellent burn through resistance: specially formulated jacket compound withstands surface temperatures in excess of 1100°F for over one minute at 100 PSI.
- Burst resistant: hose will not fully separate even with full puncture.
- Low friction loss.
- Meets or exceeds NFPA 1961 Standard on Fire Hoses.
- 10 year warranty.

\* Per BS 6391 Heat Resistance Test







## Standard duty attack hose exhibiting light weight and ease-of-use for truck to fire applications.

**Construction:** Double jacket polyester hose with ozone resistant EPDM rubber tube.

Sizes: 1 1/2", 1 3/4", 2", 2 1/2" and 3"

### Features and Advantages:

- Lightweight for ease of use.
- High abrasion and kink resistance.
- Low friction loss.
- The best packing and easiest to fold double-jacket rubber lined hose.
- Immune to mildew and rot.
- Meets or exceeds NFPA 1961 Standard on Fire Hoses.
- 10 year warranty.

### For information on our other products, please visit KuriyamaFire.com

BECAUSE WE CONTINUALLY EXAMINE WAYS TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO ALTER SPECIFICATIONS OR DISCONTINUE PRODUCTS WITHOUT PRIOR NOTICE.



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## FIRE & SUCTION HOSES









Durable, dual sided extruded rubber construction. Larger sizes referred to as LDH (large diameter hose) and generally used for high volume hydrant to truck applications.

**Construction:** High strength synthetic yarn completely surrounded and protected by a proprietary PVC/Nitrile blend, extruded through-the-weave for a single homogenous construction.

### Sizes:

Red and Yellow - 1" through 6"

Orange - 1 3/4" and 2 1/2"

### **Features and Advantages:**

- Popular in 4", 5" and 6" for hydrant-to-truck applications.
- Smaller sizes used as attack hose when a more robust construction is required.
- Superior abrasion resistance: withstands 1 1/2 times service test pressure with no thread rupture after 300 abrasion cycles.
- High tensile strength of no less than 1,750 PSI.
- Low friction loss.
- Resistant to petroleum and other chemicals.
- Meets or exceeds NFPA 1961 Standard on Fire Hoses.
- 10 year warranty.

### Drafting hose used in rural areas for tank filling when municipal water supply is not available.

**Construction:** Highly flexible PVC tube with rigid PVC helix.

Sizes: 3", 4", 5", and 6"

### **Features and Advantages:**

- Durable PVC helix designed for suction applications.
- Proprietary Cold Flex<sup>™</sup> PVC remains flexible in -40°F temperatures where other PVC hoses become stiff and unmanageable.^
- Transparent constructions for visual confirmation of water flow.
- Available with full flow couplings, designed to exhibit superior coupling retention.\*
- Meets or exceeds NFPA 1961 Standard on Fire Hoses.<sup>^</sup>

\*in 4" and 6" sizes ^excluding 3" size

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KFPFHNBR0422

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## **VIPER®** NOZZLES





RYLSTATIC System





RYLSTATIC S VS T E M smooth bore!^

Shoots as far as

smooth bore!'

Shoots as far as

Our top of the line, selectable gallonage, municipal fire handline attack nozzle.

**Construction:** Hard coated anodized aluminum body, with durable stainless steel ball valve\* and dual drive lever.

Sizes: 1", 1 1/2" and 2 1/2"

### **Features and Advantages:**

- Easy grip volume adjustment ring allows operator to adjust volume of water stream in-field based on requirements of the particular situation.
- Patented Rylstatic<sup>®</sup> system provides amazing shield clarity with no "holes", as well as powerful straight stream with great reach that doesn't break up as early as other nozzle's.
- No spinning teeth to break.
- Dual drive handle evenly distributes force, eliminating cockeyed handles and reducing instances of nozzle reaction.
- Dual seated ball valve provides stability and smooth operation.
- Available in standard and break-apart versions.
- Also suitable for foam.

## Our primary, constant gallonage municipal fire handline attack nozzle.

**Construction:** Hard coated anodized aluminum body, with durable stainless steel ball valve\* and dual drive lever.

Sizes: 1", 1 1/2" and 2 1/2"

### **Features and Advantages:**

- Designed for easy operation: always provides maximum water flow when fully open.
- Patented Rylstatic<sup>®</sup> system provides amazing shield clarity with no "holes", as well as powerful straight stream with great reach that doesn't break up as early as other nozzle's.
- No spinning teeth to break.
- Dual drive handle evenly distributes force, eliminating cockeyed handles and reducing instances of nozzle reaction.
- Dual seated ball valve provides stability and smooth operation.
- Available in standard and break-apart versions.
- Also suitable for foam.
- \* 1" & 1 1/2" sizes

^ Per visual field demonstrations

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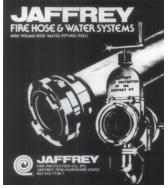
ViperNozzles.com





### **History**

Formerly known as Armored Textiles Inc. (ATI), Kuriyama Fire Products (KFP) manufactures high quality fire hose, nozzles and other fire suppression equipment, for the U.S. and European Municipal Fire Markets dating back to the 1950's, at their ISO 9001 facilities in Barcelona, Spain and Buenos Aries, Argentina. ATI was originally founded in 1966 as Jaffrey Fire Protection and was known for pioneering the use of larger diameter hose (LDH) and developing innovative water supply methodologies.

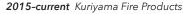






1966-1997 Jaffrey Fire Protection

1997-2015 Armored Textiles



### **About Us**

Kuriyama Fire Products is a subsidiary of Kuriyama of America and is the only major manufacturer of both fire hose and nozzles. KFP personally customizes every hose and nozzle pairing, ensuring they work together seamlessly to meet the needs of the individual fire department. In addition, KFP pressure tests 100% of the hose assemblies at their headquarters in Peterborough, NH before shipment, for an added layer of safety.

Kuriyama Fire Products also utilizes the vast Kuriyama of America Warehouse and Distribution Network, based out of Huntley, IL with additional warehousing in Reno, NV; Houston, TX; Cream Ridge, NJ and Acworth, GA; providing local inventory and fast delivery where and when you need it.



Central Distribution Center Huntley, IL



Manufacturing Facility Barcelona, Spain



Manufacturing Facility Buenos Aires, Argentina



### **CORPORATE OFFICE**

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### **CAUTIONARY STATEMENT**

All Products sold and distributed by the Kuriyama Fire Products division of Kuriyama of America, Inc. are commodities and are sold based on each product's ability to perform within its published specifications. The Products are not sold for particular purposes, uses or applications. Purchasers and users are solely responsible for determining whether the Products are suitable for the purchaser's and user's intended purposes, uses or applications. Purchasers and users should conduct their own engineering studies or tests, or retain qualified engineers, consultants or testing laboratories in order to determine whether the Products are suitable or proper for any intended purposes, uses or applications.

Purchasers and users shall follow all instructions contained in KFP's catalogs, brochures, technical bulletins and other documents regarding the Products. The Products, including any hoses, tubing or couplings, may fail due to the use or conveyance of substances at elevated or lowered temperatures or at excessive pressure, the conveyance of abrasive, injurious, flammable, explosive or damaging substances.

Hose or tubing used in bent configurations will be subjected to increased abrasion. Hose clamps or couplings may loosen after initial installation and all sections of hose and tubing including connections, couplings, clamps, conductivity and bonding should be inspected frequently, regularly and consistently, and should be replaced, adjusted or re-tightened to avoid leakage, prevent personal injury or property damage, and for general safety purposes.

Purchasers or users of the Products should frequently and consistently inspect the Products, including examining the tube and cover, conditions of the hose or tubing, and identifying, repairing or replacing all sections showing cracking, blistering, separations, internal or external abrasions, leaking or slipped couplings or connections, followed by conducting a proper proof test.

### **KURIYAMA FIRE PRODUCTS LIMITED WARRANTY**

Kuriyama Fire Products conform to NFPA standards. KFP warrants to the purchasers of its Products that the following KFP hoses will be free from defects in material and workmanship for ten (10) years from the date of sale by KFP: Jafrib, JAFx4, ARMTEX One, ARMTEX HP, double jacket ARMTEX Attack, Attack Lite, Jafline HD, Jafline and single jacket KS6. The Forest-Lite Type 1, Type 2, Mop Up, Armored Reel and FS-BLK suction hoses will be free from defects in material and workmanship for (1) one year from the date of sale by KFP. KFP nozzles will be free from defects in material and workmanship for five (5) years from the date of sale by KFP.

THIS LIMITED WARRANTY IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES, EXPRESSED, IMPLIED, STATUTORY, OR OTHERWISE CREATED UNDER APPLICABLE LAW INCLUDING, BUT NOT LIMITED TO, ANY WARRANTY OF MERCHANTABILITY AND ANY WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

KFP's limited warranty does not apply to or cover tears or punctures caused by dragging or catching on items on the fire ground during or after suppression or training activities. It also does not apply to normal wear and tear, abrasion, snags, tears, cuts, punctures, holes, burning, melting, chemical attack or contamination, or any damage resulting from misuse, abuse, accident, mistreatment, or neglect that may leave the fire hose unfit for service. KFP's limited warranty does not apply to any Products that have been altered, modified, repaired or reworked by anyone other than KFP or that have been used in any manner that is inconsistent with the above Cautionary Statement or any instructions or specifications provided with or for the Product.

If a Product is defective, KFP shall, at its discretion, either: (1) refund the purchase price paid to KFP for the defective Products, on a non-prorated basis; (2) repair any defective Products or defective part; or (3) replace any defective Product upon its authorized return to KFP.

### LIMITATION OF LIABILITY AND EXCLUSION OF REMEDIES

IN ALL SITUATIONS, THE LIABILITY OF KFP AND KURIYAMA OF AMERICA AND THE REMEDY OF ANY CUSTOMER OR USER OF THE PRODUCTS SHALL BE STRICTLY AND EXCLUSIVELY LIMITED TO THE REFUND, REPAIR OR REPLACEMENT OF THE PRODUCTS AS STATED ABOVE.

IN NO EVENT SHALL KFP, KURIYAMA OF AMERICA, ITS AFFILIATES OR ANY MANUFACTURER OF THE PRODUCTS BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO LOST PROFITS, WHETHER OR NOT CAUSED BY OR RESULTING FROM ANY NEGLIGENCE BY KFP AND/OR THE PRODUCT MANUFACTURER.

#### 07/2020 REV

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### **SALES & WAREHOUSE LOCATIONS**

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 Im (800) 800-0320

 ⊕ kuriyama.com

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### EASTERN WAREHOUSE

EASTERN RUBBER & PLASTICS CO., INC. 100 Goldman Dr. Plumsted Industrial Park Cream Ridge, NJ 08514 ↓ (609) 758-0100 1 (609) 758-0102 OR 1 (800) 445-7138 ⊕ EasternRubber.com ⊠ sales@easternrubber.com

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