

# FXA-1 U.S. Navy Shipboard Firefighter Helmet

## Contemporary Style. Heavy Duty.

FX Series fire helmets are designed Bullard Tough for extreme conditions. With a low center of gravity for superior balance, FX fire helmets incorporate recommendations from veteran fire professionals from around the world. Choose the FX for proven on-the-job performance and long-lasting durability.



### Contemporary Styling

The sleek design of the FX helmet offers lightweight comfort and a low center of gravity. This is vital to providing a stable and comfortable fit in the uncertain environment of a fire scene. The easy-turn ratchet sizing and leather ratchet cover increases overall comfort and security.

### Tough and Durable Color-Through Fiberglass

The outer shell of the FX is made of fiberglass. Fiberglass, a composite material, is more resistant to chemical attack and is stable under extreme high heat exposure. FX helmets have color pigment molded throughout the outer shell, so nicks and chips are less visible.

### GSA and Commercial Availability

Purchases can be made directly from Bullard on GSA supply schedule. Faceshields, headbands and ear/neck protectors are replaceable and available from Bullard on GSA contract.

### NFPA and Navy Certified

The FX fire helmet exceeds the NFPA 1971, *Standard on Protective Ensemble for Structural Fire Fighting and Proximity Fire Fighting*, Pertaining to Structural Fire Helmets and special performance criteria established by the United States Navy.



### Quick, Easy Sizing

The FX is designed for exceptional balance, comfort, stability and interface with respiratory equipment. The Bullard Sure-Lock® ratchet headband offers both an easy-turn ratchet sizing and a unique three-position height adjuster to create a completely personalized fit. The FX helmet is equipped standard with a leather ratchet cover.

### Maximum Visibility

FX helmets feature Scotchlite® striping, which retains reflectivity to 500°F (260°C). This makes Scotchlite the toughest material available for helmet markings. FX helmets also feature the unique R330 optically-correct faceshield. The R330 eliminates distortion found in some faceshields and reduces eye stress and fatigue.

### Cost-Effective Maintenance

FX helmets are designed from the start to make maintenance easy and cost-effective. Fewer components and one of the lowest total costs of ownership in the industry will truly make your FX helmet a long-term investment. Plus, special mold-formed faceshields mean less stress cracking and longer lasting faceshields.

### Custom Comfort

All Bullard fire helmets are equipped with the U-Fit System, offering 12 custom comfort settings. By engineering our helmets to include 12 points of adjustment, you can adjust the ride and balance of your helmet. It's like having a custom-fitted helmet, designed just for you. The FX also has a comfortable 6-point suspension system with cushioned crown pad for optimal comfort.

### Specially Designed Ear/Neck Protector

With an outer layer of PBI®/Kevlar®, a moisture barrier and an inner layer of Nomex®, the ear/neck protector provides additional steam burn protection to the shipboard firefighter.

### Optional Accessories for ARFF

Bullard offers a gold-coated faceshield, aluminized helmet cover and aluminized shroud, designed to maximize radiant heat protection for aircraft rescue firefighting.



[www.bullard.com](http://www.bullard.com)

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## Technical Specifications

Dimensions: 14"L x 12"W x 7"H

Outer Shell Material: Fiberglass

Inner Shell Material: Non-CFC Urethane foam

Suspension: 6-point with soft crown pad

Warranty: Date of Manufacture; five years on shell, ten years on non-electronic components



### 1 Fiberglass outer shell

The FX outer shell has color pigment molded throughout the shell. It offers a tough fiberglass shell offering the ultimate in chemical and extreme heat resistance.

### 2 Full inner impact liner system

Protects head against heat rise and provides an extra layer of protection against falling objects.

### 3 4" optically correct faceshield or ESS goggles

Optically correct faceshield eliminates distortion and reduces eye stress and fatigue; or choose industry-leading ESS goggles.



### 4 Nomex ear cover

Nomex is a heat and flame resistant fabric made by DuPont. Provides premium protection in high heat situations.

### 5 Chinstrap with quick-release buckle

Easy to adjust and secure.



### 6 Sure-Lock ratchet headband with comfort brow pad (leather brow pad optional):

Sure-Lock is the top performing ratchet headband, made exclusively by Bullard. Comfort brow pad is removable and washable or replaceable.

### 7 Scotchlite reflective markings

Highest quality reflective material available; retains reflectivity to 500° F (260° C). No burning, cracking or peeling.



### 8 Stainless steel D-ring

Large, durable D-ring allows you to hang your helmet on virtually any size hook.



### 9 Crown straps with crown pad

Comfortable 6-point suspension system with soft crown pad that provides an extra level of comfort while wearing the helmet.

### 10 Three position ratchet height adjuster (not shown)

The height adjuster is the base of our 12-point comfort system. Adjust to ride high, low, or somewhere in the middle for a custom fit.

### 11 TrakLite® Integrated Lighting

Available with Bullard TrakLite helmet lighting. Featuring multiple forward-facing, long lasting, bright LED lights, TrakLite is integrated into the helmet design for excellent weight balance and illumination. Added safety features include the rear buddy indicator light, long battery life (uses four AAA batteries) and easy on/off operation. Select models can also be retrofitted to include TrakLite.



## FXA-1 Firedome Helmet NFPA 1971

- Fiberglass outer shell
- Urethane impact liner (R925)
- Black high-heat thermoplastic inner shell (R925)
- Sure-Lock® ratchet headband and 6-point nylon crown strap (R637)
- Nomex® chinstrap with quick-release buckle (R146)
- Tan rip-stop PBI®/Kevlar®, moisture barrier Nomex ear/neck protector with throat strap (R727)
- 4" hard-coated optically correct faceshield (R330)
- Leather ratchet cover (R160)
- Removable fire resistant cotton brow pad (R635)
- Scotchlite® reflective striping (R533)

## Options at no additional charge:

- R325 6" Faceshield
- Red-Orange Reflective Scotchlite Striping
- R721YLW Yellow Nomex Ear/Neck Protector

The FXA-1 meets or exceeds U.S. Navy performance requirements as specified in heat resistance and penetration/impact resistance for Navy firefighter's helmets, and meets/exceeds NFPA 1971 standard for structural firefighting.

Americas:  
Bullard  
1898 Safety Way  
Cynthiana, KY 41031-9303 • USA  
Toll-free within USA: 877-BULLARD (285-5273)  
Tel: +1-859-234-6616  
Fax: +1-859-234-8987

Europe:  
Bullard GmbH  
Lilienthalstrasse 12  
53424 Remagen • Germany  
Tel: +49-2642 999980  
Fax: +49-2642 9999829

Asia-Pacific:  
Bullard Asia Pacific Pte. Ltd.  
LHK Building  
701, Sims Drive, #04-03  
Singapore 387383  
Tel: +65-6745-0556  
Fax: +65-6745-5176

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