

FIRE ISOLATOR

Datasheet Fireman's Axe High Voltage

Product description

Our Fireman's Axe is a valuable tool for firefighters used for various tasks during firefighting and rescue operations. They assist in breaching obstacles quickly, allowing them to gain access to affected areas and conduct rescue operations efficiently.

The Fireman's Axe with fibre glass handle is designed and tested according to FSS Code. head is forged and hardened, made of C60 steel. The test report of high voltage insulation can be provided upon request. It is part of fireman's outfit. Material: Steel blade and fiber glass handle

Pictures



Dimensions & Specifications

Art.no: FI-FAX
Dimensions: 28 x 92 x 4 cm
Weight: 2,6 kg
Material: Steel blade, Fiber glass handle with rubber

- Storage between -30°C - +40°C max.
- Treatment: Anti-corrosive painting
- Standard: FSS code, DIN 14900
- Insulated: Up to 2 kV/ 12 kV DC Voltage
- Handle Length: 90 cm

The International Code for Fire Safety Systems (FSS Code) was adopted by the Maritime Safety Committee (MSC) at its seventy-third session (resolution MSC.98(73)) to establish international standards for fire safety systems and equipment, as required by chapter II-2 of the 1974 SOLAS Convention.

2.1.1 Personal Equipment

Each crew safety equipment kit must include an axe with an insulated handle. This insulation provides protection against high voltage, allowing the axe to be used safely in environments where electrical hazards may be present.

How to use

Using the Fireman's axe requires proper training and technique, as it's a powerful tool that can be dangerous if mishandled.

1. Grip firmly with both hands.
2. Use a strong, controlled swing for clean cuts.
3. Assess the situation before breaching walls, floors, or cars.
4. Communicate with your team for coordination.
5. Prioritize safety by wearing protective gear and staying aware of hazards.

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