



## Firemaster® Xtricator™

### DESCRIPTION and USE

A full inseam design with ergonomic curved fingers and an inset thumb; this gauntlet length glove is packed with features and made with advanced materials offering the wearer high dexterity and protection during USAR operations and other technical rescues.

### LEATHER SPECIFICATIONS



PYROHIDE® is a world class top-grade grain cowhide leather developed specifically for fire-fighters and used by 44 of the 61 brigades in the UK. It offers resistance to fire, heat, water, salt water, liquid chemicals (sulphuric acid, hydrochloric acid, caustic soda, ethanol etc) and Man Made Mineral Fibers (MMMFs). It is highly tactile in wet and dry conditions and dries soft following normal use. Manufactured in the UK by Southcombe Brothers using a proprietary formula, it is exclusive to Southcombe Brothers' products. PYROHIDE®, it's the first line of defence for fire-fighters.

### FABRIC SPECIFICATIONS

The aramid antistatic twin system fabric across the back of the hand is highly abrasive, tear and cut resistant as well as having a EXS durable water, oil, chemical and petrol repellent finish impregnated within the fibres of the fabric. The high visibility yellow ensures users are seen in all light conditions.

### PALM/THUMB, FINGER TIP & KNUCKLE PATCHES

Flame retardant neoprene coated KEVLAR® has been added to strategic locations on the glove for increased abrasion resistance in high wear locations plus it provides additional contact heat resistance and improved grip in the wet.

### PADDING

10 mm high density closed cell expanded foam padding to protect users knuckles on the back of hand. Soft gel padding on the palm over the ulnar nerve and across the back of the fingers for vibration and impact protection.

### LINING

Full cut and sew lining of 5.5 oz KOVENEX® fabric. KOVENEX® fabric offers a superior alternative to traditional thermal barriers in personal protective equipment. Gloves safeguarded by KOVENEX® are appropriate for multiple uses in industrial and firefighting environments, including extrication and rope/rescue. KOVENEX® offers an inherently flame-resistant blend of non-chemically treated performance fibers that provide outstanding heat-blocking qualities. KOVENEX® performance fabrics are flexible, durable and offer cut and sharp protection in addition to protection from heat and flame. No other thermal barrier on the market provides as much heat protection while maintaining a high level of dexterity. The stitch-bonding process improves tear strength and abrasion resistance.

**THREAD** Sewn throughout in TWARON® aramid



- PYROHIDE® leather palm – No. 1 choice for UK fire-fighters
- High visibility aramid anti-static twin system fabric on back of hand
- KOVENEX® cut and sew lining
- Unique ergonomic design to provide unparalleled dexterity with protection
- Over 160 years of glove manufacturing experience
- ISO 9001 certified
- Supplied with user guide and care instructions
- Sizes : XS, S, M, L, XL, XXL.

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## TEST RESULTS

PROPERTY	LEVEL	METHOD	PROPERTY	LEVEL	METHOD
Abrasion Resistance	2	EN388	Tear Resistance	3	EN388
Blade/Cut Resistance	3	EN388	Puncture Resistance	4	EN388

## GLOVE CARE AND MAINTENANCE

Gloves that are deemed non-repairable are to be disposed of when damaged. Gloves do not require the use of specialist solvent-based products for cleaning or maintenance and these should not be used under any circumstances. The design and materials used ensure that the user can maintain the gloves in hygienic condition. PYROHIDE® is easy to clean and quick to dry. The leather also stays soft and dextrous after being wetted.

For best results follow this procedure:

- Produce a good lather in lukewarm water using mild detergent of neutral pH.
- Immerse the gloves and wash gently on your hands.
- Remove gloves and rinse thoroughly in clean water.
- Squeeze out all excess water from the fingers downwards and pull gently into shape.
- Hang to dry away from direct sunlight or heat.
- Wash gloves before they become too soiled.
- A sponge not a stiff brush is recommended to be used for ingrained grime.
- Gloves may be washed with articles of a similar colour provided the above instructions are followed.

