



Notified Body 0321

Issued to: **Southcombe Brothers Ltd**  
**Great Field Lane**  
**STOKE-SUB-HAMDON**  
**Somerset**  
**UK**

SATRA Client : P9551

# EC Type-Examination Certificate

**Number 1373 Issue 7**

Date first issued: 28/02/2001

This is to certify that the product group reference "Firemaster 3" comprising the following products:

Product Reference	Description
Firemaster 3 SB02189A	Leather five finger fire fighters glove with water and heat repellent outer
Firemaster 3 SB02719A	Variant with suede cowhide leather cuff featuring a Velcro® fastening leather strap

**Classification: EN659:2003+A1:2008**

3.1 General	Pass
3.2 Sizes	Pass
3.3 Abrasion	Pass Level 3
3.4 Cut resistance palm	Pass Level 4
3.4 Cut resistance back of the hand	Pass Level 4
3.5 Tear resistance	Pass Level 4
3.6 Puncture resistance	Pass Level 4
3.7 Burning behaviour	Pass Level 4
3.8 Convective heat- palm	Pass Level 4
3.8 Convective heat- back of hand	Pass Level 4
3.9 Radiant heat resistance	Pass
3.10 Contact heat dry & wet condition	Pass
3.11 Heat resistance of the lining material	Pass
3.12 Heat shrinkage	Pass
3.13 Dexterity	Pass Level 4
3.14 Seam breaking strength	Pass
3.15 Time for the removal of gloves dry & wet	Pass
3.16 Water penetration	Pass
3.17 Whole glove integrity test	Pass
3.18 Resistance to Liquid chemical penetration	Pass

**Technical reports:**

CQ19173/0107/SPC-0/DMK, CQ26391/0151/SPC-0, 18117/0051/SPC-0/DAM/KR-B, SPC0253984/1704, SPC0241251/1551, FWT0210683/1301/T, CHM0254770/1709/CL/D  
BTTG: 5593/STC004

has been subject to an EC Type-examination in accordance with Article 10 of the PPE Directive (89/686/EEC) and has been shown to satisfy the relevant provisions of this Directive for the complex category through:

- i Testing to the following standard: **EN659:2003+A1:2008; EN388:2003; EN407: 2004**
- ii Examination of the relevant technical documentation.

You are therefore licensed to mark the product(s) listed above in accordance with Article 13 of Directive (89/686/EEC) and any relevant amending Directives once you have drawn up an EC declaration of product conformity. Please note that:

- 1. Full details of the certification and product are contained in the manufacturer's technical file
- 2. This certificate is issued subject to the conditions on the reverse side of this certificate
- 3. CE Marking of production I also reliant on current compliance with Directive 89/686/EEC Article 11
- 4. Where a translation of this certificate exists, the English language version shall be considered as the authoritative text

Signed:

(Tara Holly)

Date 09/10/2017

Signed:

On behalf of SATRA

## **CONDITIONS AND NOTES**

### **1. CARE AND PROTECTION OF CERTIFICATES**

This certificate shall be kept together with the relevant technical files in a safe place by the client named on this certificate. Production of this certificate and other documentation may be required by a representative of the EC member state government (in the UK, this will be Trading Standards Department of Local Authorities) and these must be produced within the specified time.

### **2. EXPIRY OF CERTIFICATES**

This certificate relates only to the condition of the testable items at the time of the certification procedure. This certificate will cover the product until such a time that any of these conditions are changed. The certificate therefore does not have an expiry date.

### **3. WITHDRAWAL OF CERTIFICATES**

SATRA Technology Centre reserves the right to withdraw this certificate if it is found that a condition of manufacture, design, materials or packaging have been changed and therefore no longer comply with the requirements of the PPE directive.

### **4. LOSS OF CERTIFICATES**

If you lose this certificate you can get a duplicate from SATRA Technology Centre for a minimal charge by quoting details such as the approximate date of issue and the product reference.

PPE Doc 13/14 Issue 1

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