

CERTIFICATE OF FIRE APPROVAL

This is to certify that

The product detailed below will be accepted for compliance with the applicable Lloyd's Register Rules and Regulations and with the International Convention for the Safety of Life at Sea, (SOLAS), 1974, as amended, for use on ships and offshore installations classed with Lloyd's Register, and for use on ships and offshore installations when authorised by contracting governments to issue the relevant certificates, licences, permits etc.

Manufacturer Scott Health & Safety Ltd


Address Pimbo Road
West Pimbo
Skelmersdale
Lancashire, WN8 9RA
United Kingdom (UK)

Type SELF CONTAINED BREATHING APPARATUS EMERGENCY
ESCAPE PURPOSES

Description Sabre Elsa 2000 - Type: ELSA-15-B, ELSA-15-B-EZ, ELSA-15-B-AS,
ELSA-15-B-AS-EZ (15 Minute Versions)

Specified Standard BS EN 1146: 1997
MSC/Circ. 849

The attached Design Appraisal Document forms part of this certificate.
This certificate remains valid unless cancelled or revoked, provided the conditions in the attached Design Appraisal Document are complied with and the equipment remains satisfactory in service.

Date of issue	14 January 2004	Expiry Date	13 January 2009
Certificate No.	SAS F040019	Signed	
Sheet No	1 of 2	Name	M. Farrier Surveyor to Lloyd's Register EMEA A Member of the Lloyd's Register Group

Note:

This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify Lloyd's Register of any modification or changes to the equipment in order to obtain a valid Certificate.

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Document number SAS F040019
Issue number 1

DESIGN APPRAISAL DOCUMENT

Date 14 January 2004	Quote this reference on all future communications MSG/STAT/DCG/FITA/MF
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ATTACHMENT TO CERTIFICATE OF TYPE APPROVAL No. SAS F040019

This Design Appraisal Document forms part of the Certificate.

APPROVAL DOCUMENTATION

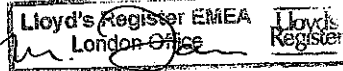
INSPEC Certification Limited, Salford, UK, Test Report Nos. 98.07.61 dated 6 August 1998 and No. 98.08.17 dated 13 August 1998.

CONDITIONS OF CERTIFICATION

1. The suitability of the equipment for the intended application is to be considered on a case by case basis.
2. Compressed air cylinder to be designed and tested to codes of practise recognised by LR.

PLACE OF PRODUCTION

Scott Health & Safety Ltd
Pimbo Road
West Pimbo
Skelmersdale
Lancashire, WN8 9RA
United Kingdom (UK)



Martin Farrier
Senior Surveyor
Dry Cargo Ship Section
Statutory Department
Marine Support Group
Lloyd's Register EMEA

Supplementary Type Approval Terms and Conditions

This certificate and Design Appraisal Document relates to type approval, it certifies that the prototype(s) of the product(s) referred to herein has/have been found to meet the applicable design criteria for the use specified herein, it does not mean or imply approval for any other use, nor approval of any products designed or manufactured otherwise than in strict conformity with the said prototype(s).