

EC Type-Examination

No. CE 536078



Issued to:

Scott Health & Safety Ltd
Pimbo Road
West Pimbo
Skelmersdale
WN8 9RA
United Kingdom

In respect of:

Self Contained Breathing Apparatus to EN 137:2006
Models Sigma ACSm, ACSi, ACSf and ACSfx

Product Services

On the basis of our examination, under the requirements of Council Directive 89/686/EEC "Personal Protective Equipment" Article 10, EC Type-Examination.

For and on behalf of the British Standards Institution, a Notified Body for the above Directive (Notified Body Number 0086):

A handwritten signature in black ink, appearing to read 'David Ford', with a horizontal line underneath it.

David Ford, Managing Director, BSI Product Services

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Product Specification

Model	ACS Compliance (Sigma ACSm)	
Specification	EN 137:2006 Respiratory protective devices. Self-contained open-circuit compressed air breathing apparatus with full face mask.	
Type	Class 1	
Compatible cylinders	Cyl-600 (3 litre 200 bar steel) Cyl-820 (3 litre 300 bar steel) Cyl-1200 (6 litre 200 bar steel) Cyl-1640 (6 litre 300 bar Steel) Cyl-1800 (9 litre 200 bar steel)	Cyl-Fwc-820 (3 litre 300 bar composite) Cyl-Fwc-1300 (4,7 litre 300 bar composite) Cyl-Fwc-1640 (6 litre 300 bar composite) Cyl-Fwc-1800 (9 litre 200 bar composite) Cyl-Fwc-1860 (6,8 litre 300 bar composite) Cyl-Fwc-2460 (9 litre 300 bar composite)
Compatible facemasks	Vision 3 (EN 136:1998 class 3 mask) Pro-mask (EN 136:1998 class 3 mask) Panaseal (EN 136:1998 class 3 mask)	
Description	The Sigma ACSm is a model of self contained breathing apparatus approved to EN 137:2006 Class 1 compatible to the above range of cylinders and facemasks and also a high visibility material.	
Options	AC SDC Y2C	Air Line Connection Split demand Valve Split Demand valve Y-piece

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Product Specification

Model	ACS Industrial (ACSi)	
Specification	EN 137:2006 Respiratory protective devices. Self-contained open-circuit compressed air breathing apparatus with full face mask.	
Type	Class 1	
Compatible cylinders	<p>Cyl-600 (3 litre 200 bar steel)</p> <p>Cyl-820 (3 litre 300 bar steel)</p> <p>Cyl-1200 (6 litre 200 bar steel)</p> <p>Cyl-1640 (6 litre 300 bar Steel)</p> <p>Cyl-1800 (9 litre 200 bar steel)</p>	<p>Cyl-Fwc-820 (3 litre 300 bar composite)</p> <p>Cyl-Fwc-1300 (4,7 litre 300 bar composite)</p> <p>Cyl-Fwc-1640 (6 litre 300 bar composite)</p> <p>Cyl-Fwc-1800 (9 litre 200 bar composite)</p> <p>Cyl-Fwc-1860 (6,8 litre 300 bar composite)</p> <p>Cyl-Fwc-2460 (9 litre 300 bar composite)</p>
Compatible facemasks	<p>Vision 3 (EN 136:1998 class 3 mask)</p> <p>Pro-mask (EN 136:1998 class 3 mask)</p> <p>Panaseal (EN 136:1998 class 3 mask)</p>	
Description	<p>The ACSi Industrial is a model of self contained breathing apparatus approved to EN 137:2006 Class 1 compatible to the above range of cylinders and facemasks and also a high visibility material.</p>	
Options	<p>AC</p> <p>SDC</p> <p>Y2C</p> <p>Duo</p>	<p>Air Line Connection</p> <p>Split demand Valve</p> <p>Split Demand valve Y-piece</p> <p>Dual cylinder version for use with cylinder models Cyl-Fwc-1640, Cyl-Fwc-1800 and Cyl-Fwc-1860.</p>

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Model	ACS Industrial (ACSi Class 2)	
Specification	EN 137:2006 Respiratory protective devices. Self-contained open-circuit compressed air breathing apparatus with full face mask.	
Type	Class 2	
Compatible cylinders	Cyl-600 (3 litre 200 bar steel) Cyl-820 (3 litre 300 bar steel) Cyl-1200 (6 litre 200 bar steel) Cyl-1640 (6 litre 300 bar Steel) Cyl-1800 (9 litre 200 bar steel)	Cyl-Fwc-820 (3 litre 300 bar composite) Cyl-Fwc-1300 (4,7 litre 300 bar composite) Cyl-Fwc-1640 (6 litre 300 bar composite) Cyl-Fwc-1800 (9 litre 200 bar composite) Cyl-Fwc-1860 (6,8 litre 300 bar composite) Cyl-Fwc-2460 (9 litre 300 bar composite)
Compatible facemasks	Vision 3 (EN 136:1998 class 3 mask) Pro-mask (EN 136:1998 class 3 mask) Panaseal (EN 136:1998 class 3 mask)	
Description	The ACSi Industrial is a model with flame retardant Kevlar blend webbing and flame retardant Proban covered back frame self contained breathing apparatus approved to EN 137:2006 Class 2 compatible to the above range of cylinders and facemasks and also a elastomer/vinyl coated material.	
Options	AC SDC Y2C Duo	Air Line Connection Split demand Valve Split Demand valve Y-piece Dual cylinder version for use with cylinder models Cyl-Fwc-1640, Cyl-Fwc-1800 and Cyl-Fwc-1860.

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Product Specification

Model	ACS Professional (ACSf)	
Specification	EN 137:2006 Respiratory protective devices. Self-contained open-circuit compressed air breathing apparatus with full face mask.	
Type	Class 2	
Compatible cylinders	Cyl-600 (3 litre 200 bar steel) Cyl-820 (3 litre 300 bar steel) Cyl-1200 (6 litre 200 bar steel) Cyl-1640 (6 litre 300 bar Steel) Cyl-1800 (9 litre 200 bar steel)	Cyl-Fwc-820 (3 litre 300 bar composite) Cyl-Fwc-1300 (4,7 litre 300 bar composite) Cyl-Fwc-1640 (6 litre 300 bar composite) Cyl-Fwc-1800 (9 litre 200 bar composite) Cyl-Fwc-1860 (6,8 litre 300 bar composite) Cyl-Fwc-2460 (9 litre 300 bar composite)
Compatible facemasks	Vision 3 (EN 136:1998 class 3 mask) Pro-mask (EN 136:1998 class 3 mask) Panaseal (EN 136:1998 class 3 mask)	
Description	The ACSf Professional is a model of self contained breathing apparatus approved to EN 137:2006 Class 2 compatible to the above range of cylinders and facemasks and also a elastomer/vinyl coated material.	
Options	AC SDC Y2C Duo	Air Line Connection Split demand Valve Split Demand valve Y-piece Dual cylinder version for use with cylinder models Cyl-Fwc-1640, Cyl-Fwc-1800 and Cyl-Fwc-1860.

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Product Specification

Model	ACS Professional (ACSfx)	
Specification	EN 137:2006 Respiratory protective devices. Self-contained open-circuit compressed air breathing apparatus with full face mask.	
Type	Class 2	
Compatible cylinders	Cyl-600 (3 litre 200 bar steel) Cyl-820 (3 litre 300 bar steel) Cyl-1200 (6 litre 200 bar steel) Cyl-1640 (6 litre 300 bar Steel) Cyl-1800 (9 litre 200 bar steel)	Cyl-Fwc-820 (3 litre 300 bar composite) Cyl-Fwc-1300 (4,7 litre 300 bar composite) Cyl-Fwc-1640 (6 litre 300 bar composite) Cyl-Fwc-1800 (9 litre 200 bar composite) Cyl-Fwc-1860 (6,8 litre 300 bar composite) Cyl-Fwc-2460 (9 litre 300 bar composite)
-- Compatible facemasks	Vision 3 (EN 136:1998 class 3 mask) Pro-mask (EN 136:1998 class 3 mask) Panaseal (EN 136:1998 class 3 mask)	
Description	The ACSfx Professional is a model of self contained breathing apparatus approved to EN 137:2006 Class 2 compatible to the above range of cylinders and facemasks and also a elastomer/vinyl coated material. The model is the same in design as the ACSf but differs from having an adjustable back plate fitted.	
Options	AC SDC Y2C Duo	Air Line Connection Split demand Valve Split Demand valve Y-piece Dual cylinder version for use with cylinder models Cyl-Fwc-1640, Cyl-Fwc-1800 and Cyl-Fwc-1860.

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Certificate Administration Details

Technical File – Scott ACS

Certificate Amendment Record

Issue Date	Comments	BSI Report Number
May 2008	First issue	0086:08:7185463
Feb 2009	Addition of Duo version to base models ACS Industrial (ACSi), ACS Professional (ACSf) and ACS Professional (ACSfx), model ACSi Class 2 and addition of elastomer/vinyl coated material or high visibility material on some models.	0086:08:7289565

Note: The Certificate holder is responsible for keeping the Notified Body advised of changes to any aspect of the overall process used in the manufacture of the product.

Monitoring of manufactured PPE.

The EC Quality of Production by Monitoring requirements, Article 11B, for the product are referenced in BSI issued CE Certificate number 01547.

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