



This is to certify that: Scott Health & Safety Ltd

> Pimbo Road West Pimbo Skelmersdale WN8 9RA United Kingdom

Holds Certificate Number: CE 592678

In respect of:

**ProPak range of Self Contained Breathing Apparatus** To EN 137:2006 Type 2.

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 BSI, a Notified Body for the above Directive (Notified Body Number 0086):

Gary Fenton, Global Product Certification Director

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...making excellence a habit."

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To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated online.

No. CE 592678

#### **Product Specification**

Model: ProPak – Sigma

**Description:** The ProPak - Sigma is a model of self-contained breathing apparatus compatible with

the above range of cylinders, facemasks and with either an analogue pressure indicator and whistle or DPG (Digital Pressure Gauge) and warning device. The back and harness comprising Flame retardant aramid blend webbing; Flame retardant back frame with FR rubber boot. The ProPak – Sigma EZ FLO option is required for the

AV3000HT Mask.

**Type:** Type 2

**Compatible cylinders:** Cyl-600 (3 litre 200 bar steel) Cyl-Fwc-820 (3 litre 300 bar composite)

Cyl-820 (3 litre 300 bar steel) Cyl-Fwc-1300 (4,7 litre 300 bar

composite)

Cyl-1200 (6 litre 200 bar steel) Cyl-Fwc-1640 (6 litre 300 bar composite) Cyl-1640 (6 litre 300 bar steel) Cyl-Fwc-1800 (9 litre 200 bar composite)

composite)

Cyl-Fwc-2460 (9 litre 300 bar composite) CYL-BFK-1640 6 litre 300 bar composite)

Compatible facemasks: Vision 3 (BSI CE 635135) FRR (Inspec 2330)

Promask (BSI CE 646659)

Panaseal (Inspec 608)

Vision AMS (BSI CE 564565)

Vision 3 CBRN (BSI CE 643333)

Vision AMS CBRN (BSI CE 651191)

AV3000HT (BSI CE 644274)

Vision 3 CBRN (Inspec 0598)

**Options:** AC Airline Connector

SDC Split Demand Valve
Y2C Split Valve Y piece
QC Quick Connect
DECON Airline Attachment

EZ FLO Demand valve variant for the AV3000HT Mask only

**Communications:** Masks may be fitted with the EPIC 3 Voice Amp radio interface or the Sabre

Electronics COMSPACE communications devices dependent on the model of mask used. The AV3000HT may also be fitted with the Scott Sight thermal imaging camera.

**Technical Specification:** EN 137:2006 - Respiratory protective devices. Self-contained open-circuit

compressed air breathing apparatus with full face mask.

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#### **Product Specification (continued)**

Model: ProPak-i

**Description:** The ProPak-i is a model of self-contained breathing apparatus compatible to the above

range of cylinders, facemasks and with either an analogue pressure indicator and whistle or DPG (Digital Pressure Gauge) and warning device. The back and harness as ProPak - Sigma but with Flame retardant Proban covered flame retardant waist belt.

The ProPak – i EZ FLO option is required for the AV3000HT Mask.

**Type:** Type 2

**Compatible cylinders:** Cyl-600 (3 litre 200 bar steel) Cyl-Fwc-820 (3 litre 300 bar composite)

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-1800 (9 litre 200 bar steel)

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)

Cyl-Fwc-1860 (6,8 litre 300 bar composite)

**Compatible facemasks:** Vision 3 (BSI CE 635135) FRR (Inspec 2330)

Promask (BSI CE 646659)

Panaseal (Inspec 608)

Vision 3 CBRN (BSI CE 643333)

Vision AMS CBRN (BSI CE 651191)

AV3000HT (BSI CE 644274)

Vision 3 CBRN (Inspec 0598)

**Options:** AC Airline Connector

SDC Split Demand Valve Y2C Split Valve Y piece QC Quick Connect DECON Airline Attachment

EZ FLO Demand valve variant for the AV3000HT Mask only

**Communications:** Masks may be fitted with the EPIC 3 Voice Amp radio interface or the Sabre

Electronics COMSPACE communications devices dependent on the model of mask used. The AV3000HT may also be fitted with the Scott Sight thermal imaging camera.

**Technical Specification:** EN 137:2006 - Respiratory protective devices. Self-contained open-circuit

compressed air breathing apparatus with full face mask.

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#### **Product Specification (continued)**

Model: ProPak-f

**Description:** The ProPak-f is a model of self-contained breathing apparatus for professional users

compatible to the above range of cylinders and facemasks. The back and harness comprising flame retardant aramid blend webbing; Flame retardant back frame with FR rubber boot. Flame retardant Proban covered flame retardant waist belt and upper shoulder straps to give additional padding and with either an analogue pressure indicator and whistle or DPG (Digital Pressure Gauge) and warning device. The ProPak

f EZ FLO option is required for the AV3000HT Mask.

**Type:** Type 2

**Compatible cylinders** Cyl-600 (3 litre 200 bar steel) Cyl-Fwc-820 (3 litre 300 bar composite)

composite)

Cyl-1200 (6 litre 200 bar steel) Cyl-Fwc-1640 (6 litre 300 bar composite) Cyl-1640 (6 litre 300 bar steel) Cyl-Fwc-1800 (9 litre 200 bar composite)

composite)

Cyl-Fwc-2460 (9 litre 300 bar composite) CYL-BFK-1640 6 litre 300 bar composite)

Compatible facemasks: Vision 3 (BSI CE 635135) FRR (Inspec 2330)

Promask (BSI CE 646659)

Panaseal (Inspec 608)

Vision AMS (BSI CE 564565)

Vision 3 CBRN (BSI CE 643333)

Vision AMS CBRN (BSI CE 651191)

AV3000HT (BSI CE 644274)

Vision 3 CBRN (Inspec 0598)

**Options:** AC Airline Connector

SDC Split Demand Valve
Y2C Split Valve Y piece
QC Quick Connect
DECON Airline Attachment

EZ FLO Demand valve variant for the AV3000HT Mask only

**Communications:** Masks may be fitted with the EPIC 3 Voice Amp radio interface or the Sabre Electronics

COMSPACE communications devices dependent on the model of mask used. The

 $\ensuremath{\mathsf{AV3000HT}}$  may also be fitted with the Scott Sight thermal imaging camera.

**Technical Specification:** EN 137:2006 - Respiratory protective devices. Self-contained open-circuit

compressed air breathing apparatus with full face mask.

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#### **Product Specification (continued)**

Model: ProPak-fx

**Description:** The ProPak-fx is a model of self-contained breathing apparatus approved for

professional users compatible with the above range of cylinders and facemasks. The back and harness comprising flame retardant aramid blend webbing; Flame retardant back frame with FR rubber boot. Flame retardant Proban covered flame retardant waist belt and upper shoulder straps to give additional padding and with either an analogue pressure indicator and whistle or DPG (Digital Pressure Gauge) and warning

device. The ProPak – fx EZ FLO option is required for the AV3000HT Mask.

**Type:** Type 2

**Compatible cylinders:** Cyl-600 (3 litre 200 bar steel) Cyl-Fwc-820 (3 litre 300 bar composite)

Cyl-820 (3 litre 300 bar steel) Cyl-Fwc-1300 (4,7 litre 300 bar

composite)

Cyl-1200 (6 litre 200 bar steel) Cyl-Fwc-1640 (6 litre 300 bar composite) Cyl-1640 (6 litre 300 bar steel) Cyl-Fwc-1800 (9 litre 200 bar composite)

composite)

Cyl-Fwc-2460 (9 litre 300 bar composite) CYL-BFK-1640 6 litre 300 bar composite)

Compatible facemasks: Vision 3 (BSI CE 635135) FRR (Inspec 2330)

 Promask (BSI CE 646659)
 Vision AMS (BSI CE 564565)

 Panaseal (Inspec 608)
 Vision 3 CBRN (BSI CE 643333)

 Vision AMS CBRN (BSI CE 651191)
 Promask CS (BSI CE 643339)

 AV3000HT (BSI CE 644274)
 Vision 3 CBRN (Inspec 0598)

**Options:** AC Airline Connector

SDC Split Demand Valve
Y2C Split Valve Y piece
QC Quick Connect
DECON Airline Attachment

EZ FLO Demand valve variant for the AV3000HT Mask only

**Communications:** Masks may be fitted with the EPIC 3 Voice Amp radio interface or the Sabre Electronics

COMSPACE communications devices dependent on the model of mask used. The

AV3000HT may also be fitted with the Scott Sight thermal imaging camera.

**Technical Specification:** EN 137:2006 - Respiratory protective devices. Self-contained open-circuit

compressed air breathing apparatus with full face mask.

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#### **Product Specification (continued)**

Model: ProPak-i Duo

**Description:** The ProPak-i Duo is a model of self-contained breathing apparatus approved to

EN 137:2006 for professional users compatible to the above range of cylinders and facemasks. The back and harness has a flame retardant Proban covered flame retardant waist belt. The ProPak – i Duo EZ FLO option is required for the AV3000HT

Mask.

**Type:** Type 2

**Compatible cylinders:** Cyl-Fwc-1860 (6,8 litre 300 bar Cyl-Fwc-1800 (9 litre 200 bar composite)

composite)

Compatible facemasks: Vision 3 (BSI CE 635135) FRR (Inspec 2330)

Promask (BSI CE 646659)

Panaseal (Inspec 608)

Vision AMS (BSI CE 564565)

Vision 3 CBRN (BSI CE 643333)

Vision AMS CBRN (BSI CE 651191)

AV3000HT (BSI CE 644274)

Vision 3 CBRN (Inspec 0598)

**Options:** EZ FLO Demand valve variant for the AV3000HT Mask only

**Communications:** Masks may be fitted with the EPIC 3 Voice Amp radio interface or the Sabre

Electronics COMSPACE communications devices dependent on the model of mask used. The AV3000HT may also be fitted with the Scott Sight thermal imaging camera.

Technical Specification: EN 137:2006 - Respiratory protective devices. Self-contained open-circuit

compressed air breathing apparatus with full face mask.

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#### **Product Specification (continued)**

Model: ProPak-f Duo

**Description:** The ProPak-f Duo is a duo/single cylinder SCBA set for professional users. Back and

harness comprising flame retardant aramid blend webbing; Flame retardant back frame with FR rubber boot. Flame retardant Proban covered flame retardant waist belt and upper shoulder straps to give additional padding. The ProPak – f Duo EZ FLO

option is required for the AV3000HT Mask.

**Type:** Type 2

**Compatible cylinders:** Cyl-Fwc-1860 (6,8 litre 300 bar Cyl-Fwc-1800 (9 litre 200 bar composite)

composite)

**Compatible facemasks:** Vision 3 (BSI CE 635135) FRR (Inspec 2330)

 Promask (BSI CE 646659)
 Vision AMS (BSI CE 564565)

 Panaseal (Inspec 608)
 Vision 3 CBRN (BSI CE 643333)

 Vision AMS CBRN (BSI CE 651191)
 Promask CS (BSI CE 643339)

 AV3000HT (BSI CE 644274)
 Vision 3 CBRN (Inspec 0598)

**Options for both** AC Airline Connector **models:** SDC Split Demand Valv

SDC Split Demand Valve
Y2C Split Valve Y piece
QC Quick Connect
DECON Airline Attachment

EZ FLO Demand valve variant for the AV3000HT Mask only

**Communications:** Masks may be fitted with the EPIC 3 Voice Amp radio interface or the Sabre Electronics

COMSPACE communications devices dependent on the model of mask used. The AV3000HT may also be fitted with the Scott Sight thermal imaging camera.

**Technical Specification:** EN 137:2006 - Respiratory protective devices. Self-contained open-circuit

compressed air breathing apparatus with full face mask.

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#### **Product Specification (continued)**

Model: ProPak-fx Duo

**Description:** The ProPak-fx Duo is a duo/single cylinder SCBA for professional users. Back and

harness comprising flame retardant aramid blend webbing; Flame retardant back frame with FR rubber boot. Flame retardant Proban covered flame retardant waist belt

and upper shoulder straps to give additional padding and hence comfort. The

swivelling waist belt is also vertically adjustable. The ProPak – fx Duo EZ FLO option is

required for the AV3000HT Mask.

**Type:** Type 2

Compatible cylinders: Cyl-Fwc-1860 (6,8 litre 300 bar composite) Cyl-Fwc-1800 (9 litre 200 bar

composite)

**Compatible facemasks:** Vision 3 (BSI CE 635135) FRR (Inspec 2330)

Promask (BSI CE 646659)

Panaseal (Inspec 608)

Vision AMS (BSI CE 564565)

Vision 3 CBRN (BSI CE 643333)

Vision AMS CBRN (BSI CE 651191)

AV3000HT (BSI CE 644274)

Vision 3 CBRN (Inspec 0598)

**Options:** AC Airline Connector

SDC Split Demand Valve Y2C Split Valve Y piece QC Quick Connect DECON Airline Attachment

EZ FLO Demand valve variant for the AV3000HT Mask only

**Communications:** Masks may be fitted with the EPIC 3 Voice Amp radio interface or the Sabre Electronics

COMSPACE communications devices dependent on the model of mask used. The

AV3000HT may also be fitted with the Scott Sight thermal imaging camera.

Technical Specification: EN 137:2006 - Respiratory protective devices. Self-contained open-circuit

compressed air breathing apparatus with full face mask

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#### **Product Specification (continued)**

#### The ProPak range of Self Contained Breathing Apparatus is also compatible with the following:

**Cylinder valves:** Ventil K36 series (200/300 bar M18 bottom opening cylinder valve).

Ventil K44 series (200/300 bar M18 bottom opening cylinder valve available with or

without burst disc).

Ventil K632 type (CV5) (200/300 bar M18 right angle cylinder valve available with or

without burst disc; with or without pressure gauge.

Ventil/Scott (CV4) (200/300 bar M18 cylinder valve available with or without burst disc; with or without pressure gauge; with or without burst disc and pressure gauge).

Scott (CV6) (300 bar M18 bottom opening cylinder valve).

Ventil valves approved with standard rust tube or with excess flow valve. Scott (CV6) valve approved with standard rust tube only.

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#### **Certificate Administration Details**

Technical File Reference: 'Scott ProPak'

#### Certificate Administration Record and BSI internal Technical File Review reference

Issue Date	Comments	BSI Project Ref.
October 2013	First issue.	0086:13:7912042
December 2013	Change of EN 137 Type to Type 2.	0086:13:8028400
March 2014	Addition of the Duo variants.	0086:14:8136790
August 2014	Addition of Vision 3 CBRN mask.	0086:14:8195247
June 2015	Addition of DECON attachment.	0086:15:8360500
June 2016	Addition of communications options and masks from the Vision, Promask and AV3000HT ranges.	0086:16:8331265

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 Certificate number CE 01547.

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