# Honeywell



## PRODUCT NUMBER: 1001592 Freedom A1P1



Reference Number 1001592

Product Type Respiratory Protection

Range Reusable APR

**Brand** Sperian

Brand formerly known as WILLSON

### Industry

Industry

#### Freedom A1P1 - 1001592



Feature Single and limited use respirator

Benefit

- Reduction in total cost - Economical - Reliable product - No record keeping

Feature Dual cartridge system

#### Benefit

- Optimised comfort - Good field of vision

Feature One piece sliding suspension system

Benefit - Safe - Effective positioning

Feature Worn low on the nose

Benefit Ease of use and safety combined

Feature Preformed Kraton skirt

Benefit - Ethnocentric - Comfort - Tolerance

Certifications

E.C. Declaration of Conformity

EC Category PPE

# EC Attestation

Photos & Images

We're sorry, there are no images available at this time.

Parts & Accessories

Spare Parts 1002800 P1 pad filter 1002801 P2 pad filter 1001606 Retainer for above

# Honeywell

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### EC TYPE-EXAMINATION CERTIFICATE NO: 394

Product Description:-

Valved Filtering Half-Masks against gas or gases and particles and Filtering Half-masks against particles

Product Designation/Identification/Model number:-

See attached schedule

Manufactured by:-

Dalloz Safety PO Box 622 Reading PA 19603 - 0622 U S A

 Is found to be in conformity with Council Directive 89/686/EEC relating to personal protective equipment when assessed and examined against harmonised standards EN405: 1992 and EN149: 1991

and

ii) Is manufactured under a Quality Control System which has been satisfactorily assessed as meeting the requirements of Article 11 Section B of the same Directive.

Authorised Representative:

Dalloz Safety AB Box 550 26050 Billesholm Sweden

This Certificate is valid whilst Council Directive 89/686/EEC remains unchanged. Signed for and on behalf of INSPEC Certification Ltd. (Notified Body No: 0194)

K Warren. **Certification Manager** 

For terms and conditions of issue, see page 2

Page 1 of 2

Amendment ONE

# CERTIFICATION SCHEDULE

## COMPANY: Dalloz Safety

## SCHEDULE NO: FOUR

## CERTIFICATE NO: EC394

## DATE: 01 October 1999

## SHEET NO. 1 OF 1

Willson Freedom 2201	FFA1	EN405
Willson Freedom 2211	FFA1-P1.SD	EN405
Willson Freedom 2206	FFB1	EN405
Willson Freedom 2205	FFAE1	EN405
Willson Freedom 2204	FFK2	EN405
Willson Freedom 22051	FFAB1	EN405
Willson Freedom 22052	FFABE1	EN405
Willson Freedom 2208	FFABEK1	EN405
Willson Freedom 2240	FFP3.SL	EN149
Willson Freedom 2201-A2	FFA2	EN405
Willson Freedom 2241-A2	FFA2-P3.SL	EN405
Willson Freedom 2246	FFB1-P3.SL	EN405
Willson Freedom 2245	FFAE1-P3.SL	EN405
Willson Freedom 2244	FFK2-P3.SL	EN405
Willson Freedom 22451	FFAB1-P3.SL	EN405
Willson Freedom 22452	FFABE1-P3.SL	EN405
Willson Freedom 2248	FFABEK1-P3.SL	EN405
Willson Freedom 2241	FFA1-P3.SL	EN405
Willson Freedom 2211-A2	FFA2-P1.SD	EN405
Willson Freedom 2221-A2	FFA2-P2.S	EN405

Signed for and on behalf of INSPEC CERTIFICATION LIMITED ...

# **CERTIFICATION SCHEDULE**

COMPANY:

Willson Safety Products

SCHEDULE NO: INDEX

CERTIFICATE NO: 394

DATE: 01 October 1999

SHEET NO. 1 OF 1

Page 2 of 2	-	Withdrawn
Schedule ONE	-	Withdrawn
Page 2 of 2 (Amendment ONE)	-	Withdrawn
Schedule TWO	-	Withdrawn
Page 1 of 2	-	Withdrawn
Schedule THREE	-	Withdrawn
Page 1 of 2 (Amendment ONE)	-	Valid
Page 2 of 2 (Amendment TWO)	-	Valid
Schedule FOUR	-	Valid

Signed for and on behalf of INSPEC CERTIFICATION LIMITED



### EC DECLARATION OF CONFORMITY Déclaration CE de conformité / EG-Konformitätserklärung

#### page / Seite 1 of 2

The manufacturer Le fabricant Der Hersteller Bacou-Dalloz • 3001 South Susan Street • Santa Ana, CA 92704 • USA (Authorized Representative: Bacou-Dalloz SA, Z.I. Paris Nord II, 13, Rue de la Perdrix, BP 50398, Roissy CDG, France ) declares that the Personal déclare que les Equipments de erklärt, daß die nachfolgend Protective Equipment (PPE) Protection Individuals (EPI) décrits beschriebene Persönliche described hereafter ci-après Schutzausrüstung (PSA) Respiratory protective devices: Filtering half-masks · Appareils de protection respiratoire: **Demi-masques filtrants**  Atemschutzgeräte: Filtrierende Halbmasken see page 2 / voir page 2 / siehe Seite 2 · are in conformity with the provi-· sont conformes aux dispositions den Bestimmungen der sions of Council Directive 89/ de la Directive 89/686/CEE du Ratsdirektive 89/686/EWG und 686/EEC and with EN 405: 1992 / Conseil et à EN 405: 1992 / EN ggf. der EN 405; 1992 / EN 143; EN 143; 1990 / EN 149; 1991. 143; 1990 / EN 149; 1991. 1990 / EN 149; 1991 entspricht. · are identical to the PPE which is sont identiques aux EPI régis identish ist mit der PSA, die par le certificat CE de conformité the subject of EC certificate of Gegenstand der EGnº 394, émis par: conformity nº 394, issued by: Baumusterprüfungsbescheinigung Nº 394, ausgestellt von:

#### INSPEC Certification Ltd., Upper Wingbury Courtyard, Wingrave, Aylesbury, Buckinghamshire, HP22 4LW, England

 are subject to the procedure set out in Article 11 point B of Directive 89/686/EEC under the supervision of the notified body:  sont assujettis à la procédure décrite dans l'article 11 clause B de la Directive 89/686/CEE sous la surveillance de L'organisme notifié:  und dem Qualitätssicherungsverfahren nach Artikel 11 Punkt B der 89/686/EWG unterlieght. Dies wird kontrolliert durch:

INSPEC Certification Ltd., Upper Wingbury Courtyard, Wingrave, Aylesbury, Buckinghamshire, HP22 4LW, England (Notified Body nº 0194 / Organisme notifié nº 0194 / Gemeldete Nr – 0194)

Done at / Fait à / Ausgestellt in - Santa Ana, CA, 13 August 2002

Mirella Ranieri

Quality Assurance Manger

Bacou-Dalloz, 3001 South Susan Street, Santa Ana, CA 92704, USA

Bacou-Dalloz

### EC DECLARATION OF CONFORMITY Déclaration CE de conformité / EG-Konformitätserklärung

### page / Seite 2 of 2

Model	Class	Standard
<ul> <li>Willson Freedom 2201</li> </ul>	FFA1	EN 405
<ul> <li>Willson Freedom 2211</li> </ul>	FFA1-P1.SD	EN 405 / EN 143
<ul> <li>Willson Freedom 2206</li> </ul>	FFB1	EN 405
Willson Freedom 2205	FFAE1	EN 405
Willson Freedom 2204	FFK2	EN 405
Willson Freedom 22051	FFAB1	EN 405
Willson Freedom 22052	FFABE1	EN 405
Willson Freedom 2208	FFABEK1	EN 405
Willson Freedom 2240	FFP3.SL	EN 149
Willson Freedom 2201-A2	FFA2	EN 405
Willson Freedom 2241-A2	FFA2-P3.SL	EN 405
Willson Freedom 2246	FFB1-P3.SL	EN 405
Willson Freedom 2245	FFAE1-P3.SL	EN 405
Willson Freedom 2244	FFK2-P3.SL	EN 405
Willson Freedom 22451	FFAB1-P3.SL	EN 405
Willson Freedom 22452	FFABE1-P3.SL	EN 405
Willson Freedom 2248	FFABEK1-P3.SL	EN 405
Willson Freedom 2241	FFA1-P3.SL	EN 405
Willson Freedom 2211-A2	FFA2-P1.SD	EN 405 / EN 143
Willson Freedom 2221-A2	FFA2-P2	EN 405 / EN 143

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Mirella Ranieri Quality Assurance Manager 13 August 2002

Bacou-Dalloz, 3001 South Susan Street, Santa Ana, CA 92704, USA

### APPLICATIONS

<u>A-type filtration</u> : protection against organic gases and vapours with a boiling point greater than 65°C <u>B-type filtration</u> : protection against inorganic gases and vapours <u>E-type filtration</u> : protection against sulphur dioxide and other acid gases and vapours <u>K-type filtration</u> : protection against ammonia and organic ammonia derivatives

### PROTECTION CAPACITY

Gas/vapour filters Class 1<50 x MAC/OEL/TLV 1000 ppm</th>Gas/vapour filters Class 2<50 x MAC/OEL/TLV 5000 ppm</td>P1 particle filters<4,5 x MAC/OEL/TLV</td>P2 particle filters<12 x MAC/OEL/TLV</td>P3 particle filters<50 x MAC/OEL/TLV</td>

#### CONDITIONS OF USE

Filters should not be used in atmospheres Immediately Dangerous to Life or Health, in oxygen deficient atmospheres, or in confined spaces such as stills and tanks. An assessment of the likely atmospheric concentration should be made before use and a safe replacement interval calculated. The concentration of the contaminant should not exceed the adsorbtion capacity of the filter as defined by its class. The respirator must be replaced when contaminant is tasted or smelt, or if any difficulty in breathing is experienced.

#### QUALITY

Willson Freedom respirators are manufactured to a quality plan which meets the requirements of ISO 9001. Representative samples from each batch of filters are destructively tested to ensure conformity to EN 405 / EN 149



## TECHNICAL DATASHEET

X	SUBJECT:	ISSUE:	1
	WILLSON FREEDOM Half Mask Respirators	DATE:	200
N.		SHEET N	0: 1

2002

The Willson Freedom 2000 series are dual filter, disposable half mask respirators which provide approved protection against gases/vapours and/or particulates. They come completely assembled and have no replaceable parts. They are designed, manufactured and tested to ensure conformity to the CEN TC79 standard EN 405\* (\* with the exception of the P3 which conforms to EN149).

1001591       Freedom 2201 (FFA1)       265         1001607       Freedom 2201 (FFA1) w/ pre-filter       273         1001592       Freedom 2211 (FFA1) w/ pre-filter       273	g g
1001592 Freedom 2211 (FFA1P1) 306	
1001598Freedom 2201 (FFA2)2651001599Freedom 2201 (FFA2) w/ pre-filter2731001601Freedom 2221 (FFA2P2)3351001602Freedom 2241 (FFA2P3)335	g g
1001596         Freedom 2208 (FFABEK1)         289           1001610         Freedom 2248 (FFABEK1P3)         335	-
1001597 Freedom 2240 (FFP3) 139	g
1000605Painting pre-filter1002800P1 filter1002801P2 filter1001606RP78 filter retainer	
MATERIALS	
FacepieceKraton and polypropyleneExhalation valveNatural rubberInhalation valvePolyurethaneHeadbandElastic	
PACKAGING	
FacepiecesIndividually bagged, 10 units per caseC10 painting pre-filters10 units per bag, 20 bags per caseP1/P2 filters20 units per bag, 5 bags per caseRP 78 filter50 per carton, 200 per case	



# **E.C.** Declaration of Conformity

The manufacturer or its legal representative supplier in the European Community:

Honeywell Safety Europe

Declares that the Personal Protective Equipment described here after conforms to the provisions of the European Council Directive 89/686/CEE:

Designation: Freedom A1P1 Reference: 1001592 Standard(s):

This PPE is the object of the below EC examination certificate n°:

Delivered by: INSPEC Certification Limited The Buckland Wharf Buckinghamshire HP22 4LW Aylesbury United Kingdom

Drawn up in Villers-Cotterêts, on the 29/03/2013 **By**: **Division**: Respiratory Protection

РM

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