

**Key**  
X - Currently Approved in this Configuration  
N - New Component or Configuration  
"- Obsoleted  
R - Redesign  
P - Pending  
A - Accessory  
S - Not approved but AS1716-compliant

Approval Body or Standard	Approval No.	Protection	Description	Part No	Components
			Facepiece,full mask - Natural Rubber	RF1 N	Alternate Full Facepieces
			Facepiece,full mask - Chloroprene	RF1 C	
			Facepiece,full mask - Silicone	RF1 S	
			SE400 full face mask Chloro	RF3-FC	
			SE400 full face mask Silicone	RF3-FS	
			SE400 full face mask Procomp	RF3-FP	
			Mask Halo-butyl No DV (RF3-FP-C)	RF3-FP-C	
			Visor Laminated Glass	VLG	Alternate Visors
			Visor Poly Carbonate	VP	
			Visor Hard Coated Polycarbonate	VHC	
			Facepiece Half - Small	RH1 S	Alternate Half Facepieces
			Facepiece Half - Medium/Large	RH1 M/L	
			Facepiece Half - Large	RH1 L	
			Demand Valve	DV2	Alternate Breathing Valve
			Demand Valve DV3 (No Adaptor)	DV3	
			Demand Valve DV3-C No Adaptor	DV3-C	
			Head Harness Single Strap	HH-H-SS	Alternate Head Harness
			Cradle head harness black	HH-H-CR	
			Head Harness - Cloth	FHC	
			Head Harness - Cloth Helmet	FHC-H	
			Head Harness - Natural Rubber	FHN	
			Head Harness - Silicone	FHS	
			Breathing Hose - H1	H1	Alternate Breathing Hose
			Breathing Hose - H2	H2	
			Breathing Hose H2-E	H2-E	
			Breathing Hose H2O	H2O	
			Breathing Hose Pressurisation H3-E	H3-E	Alternate Pressurisation Hose
			Breathing Hose Pressurisation H2O-P	H2O-P	
			Hose Cover Tychem F	HC-TF	Hose cover
			Exhalation Valve Shield (EVS)	EVS	Exhalation valve shield
			Fan Unit SE400	SE400	Alternate Fan Unit
			Fan Unit SE400A	SE400A	
			Fan Unit SE400AT	SE400AT	
			Fan Unit SE400AT-2	SE400AT-2	
			Fan Unit Triple Filter SE46	SE46	
			Fan Unit SE40	SE40	
			Battery	B1	Alternate Batteries
			Battery	B2	
			Dual Battery	DB1	
			Battery Charger Fast	BC1	Alternate Battery Charger
			Battery Charger SE400	BC3	
			Battery Analyser	BC4	
			Battery Charger Slow	BC2	
			Gang Battery Conditioner	GBCO	
			Waist Belt	WB1	Alternate Harnesses
			Padded Belt short	WB2S	
			Padded Belt long	WB2L	
			Back Pack	BP1	
			Back Pack	BP2	
			Particle Filter Clip-In (P3)	210/310	AUS/CE Particle Filters
			Particle Filter Clip-In (P3)	510	
			Particle Filter SEA Clip-In (P4)	P4	
			Particle Filter SEA Threaded (P3)	P3-T	
			Particle Filter SEA Threaded (P4)	P4-T	
			Particle Filter SEA Threaded DP (P4)	P4-DP-T	
			Gas Filter Clip-In (A2)	217	AUS/CE Gas Filters
			Gas Filter Clip-In (A3)	218	
			Gas Filter Clip-In (ABE2)	315	
			Gas Filter Clip-In (ABEK2)	297	
			Combination Filter SEA Clip-In (A2P4)	A2P4	AUS/CE Combination Filters
			Combination Filter SEA Clip-In (A3P4)	A3P4	
			Combination Filter SEA Clip-In (ABE2P4)	ABE2P4	
			Combination Filter SEA Clip-In (ABEK2P4)	ABEK2P4	
			Combination Filter SEA Threaded (A3P4)	A3P4-T	
			Combination Filter SEA Threaded (ABE3P4)	AB3P4-T	
			Combination Filter SEA Threaded (ABEK3P4)	ABEK3P4-T	
			Combination Filter SEA Threaded DP (ABEK3P4)	ABEK3P4-DP-T	
			Combination Filter SEA 125mm (CBRN)	125-CBRN1-CE	
			Filter Adaptor	NR280-3	Alternate Filter Adaptor
			Filter Adaptor - TA1	TA1	
			SEA Mask Foam Insert	SEA-FI	
CE (89/686/EEC)	0656	SE400, SE400A	P3	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400, SE400A	P4	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400, SE400A	A2	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400, SE400A	A3	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400, SE400A	A2P3	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400, SE400A	A3P3	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400, SE400A	ABE2P3	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400, SE400A	ABEK2P3	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400, SE400A	A2P4	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400, SE400A	A3P4	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400, SE400A	ABE2P4	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400, SE400A	ABEK2P4	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	P3	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	P4	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	A2	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	A3	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	ABE2	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	ABEK2	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	A2P3	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	A3P3	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	ABE2P3	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	ABEK2P3	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	A2P4	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	A3P4	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	AB3P4	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	ABE2P4	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	ABEK2P4	X X X X X X X	X X X X X X X
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	ABEK3P4	X X X X X X X	X X X X X X X
CE (89/686/EEC)	2206	SE40	Type 2A CBRN PAPP Class 90 TM3P SL	X	X X X X X X X

Not recommended configuration  
Product no longer available  
Product not required on this matrix (retained to maintain parity with NIOSH SE400 Matrix) - Delete from daughter docs

Revision History (9000663)  
Rev B (CN1241) : HC-TF UI to rev E  
Rev C (CN1265): Added SE40, 125-CBRN1-CE; removed UI revs.

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 "-" - Obsolete  
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Approval Body or Standard	Approval No.	Protection	Description	Part No	Components
			Fitting Instructions, Cloth Harness for Helmet	100161-03	User's Instructions
			User Instructions Dual Battery (DB1)	100273-03	
			User's Instructions SE400 Back Pack BP2	100267-03	
			User Instructions SE-Shield	100184-04	
			User instructions Tyvek and Tyvek C single-use suits	100325-03	
			User instructions S-HPS, S-VPS and S-PVC Encaps	100292-02	
			SE400/AT User Manual (basic)	600006	
			SE400 Advanced Functions Manual	600007	
			User Instruction Tyvek F Hose Cover (HC-TF)	100257-03	
			User Instructions Exhaustion Valve Shield (EVS)	201540-03	
			User Instructions SEA Mask Foam Insert (SEA-FI)	100287-03	
			User Instruction GBCO	600010	
			User Instructions Tychem F Hood (H-TYVF)	100259-04	
			User Instructions for SEA Threaded Filters	300099-02	
			Hood Tyvek F	H-TYVF	Accessories
			Hose Latch Retainer	HLR	
			SE Talk SE400	S1	
			SE Talk SE400A	S1A	
			SE Talk S1A-2	S1A-2	
			SE Talk S1A-20	S1A-20	
			Belt Braces	WB3	
			Extension Belt, Back Pack	WB-EX	
			Data Cable SE400	DC	
			Data Cable SE400A	DC-A	
			Data Cable SE400A-2	DC-A-2	
			Self Test Plug	STP	
			SE WIN Software	SEWin	
			Power Supply	PS1	
			Power Supply 12V Vehicle	PSV-12	
			Power Cord AC EUR	PC-NE	
			Power Cord AC AUS	PC-AUS	
			Prefilter	221	
			Prefilter Holder	20062	
			Prefilter holder for Threaded Filter/Cartridges	PFH-T	
			Cover for Threaded Filter/Cartridges	FC-T	
			Spark Protector for Threaded Filter/Cartridges	SP-T	
			Screw Cap for Threaded Filters	SC-T	
			Visor Cover (disposable)	VC	
			Eyewear Insert	FSF-T	
			Welding Hose Cover for SE400	W-PFZ-H	
			Tyvek hose cover for SE400	TYV-H	
			Welding hood for SE400	H-W-PFZ	
			Welding Hood with bib for SE400	H-W-PFZ-B	
			Tyvek hood for SE400	H-TYV	
			Tyvek hood with bib for SE400	H-TYV-B	
			PVC hood for SE400	H-PVC	
			Belt Attachment for speaker unit	HSE	
			Welding Visor for SE400/SEA Mask	WV	
			Welding glass shade 10	WGS-10	
			Welding glass shade 11	WGS-11	
			Welding glass shade 12	WGS-12	
			Welding glass shade 13	WGS-13	
			Welding glass shade clear	WGS-CL	
<b>CE Approved Configurations</b>					
CE (89/686/EEC)	0656	SE400, SE400A	P3		
CE (89/686/EEC)	0656	SE400, SE400A	P4		
CE (89/686/EEC)	0656	SE400, SE400A	A2		
CE (89/686/EEC)	0656	SE400, SE400A	A3		
CE (89/686/EEC)	0656	SE400, SE400A	A2P3		
CE (89/686/EEC)	0656	SE400, SE400A	A3P3		
CE (89/686/EEC)	0656	SE400, SE400A	ABE2P3		
CE (89/686/EEC)	0656	SE400, SE400A	ABEK2P3		
CE (89/686/EEC)	0656	SE400, SE400A	A2P4		
CE (89/686/EEC)	0656	SE400, SE400A	A3P4		
CE (89/686/EEC)	0656	SE400, SE400A	ABE2P4		
CE (89/686/EEC)	0656	SE400, SE400A	ABEK2P4		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	P3		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	P4		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	A2		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	A3		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	ABE2		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	ABEK2		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	A2P3		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	A3P3		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	ABE2P3		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	ABEK2P3		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	A2P4		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	A3P4		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	AB3P4		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	ABE2P4		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	ABEK2P4		
CE (89/686/EEC)	0656	SE400AT, SE400AT-2	ABEK3P4		
CE (89/686/EEC)	2206	SE40	Type 2A CBRN PAPR Class 90 TM3P SL		

- Not recommended configuration
- Product no longer available
- Product not required on this matrix (retained to maintain parity with NIOS)

**Revision History (9000663)**

Rev B (CN1241) : HC-TF UI to rev E  
 Rev C (CN1265): Added SE40, 125-CBRN1-CE; removed UI revs.

# **INSPEC**



## **EC TYPE-EXAMINATION CERTIFICATE: 0656**

**Product Description:-** Power Assisted Respiratory Protective Device Incorporating Half Masks, Full Face Masks, Particle Filters and Gas Filters.

**Product Designation:-** SE400  
SE400A  
SE400AB  
SE400AT  
Fan Supplied Positive Pressure Breath Responsive Respirator (FPBR).

**Manufactured by:-** Safety Equipment Australia Pty Ltd  
35/1 Jubilee Avenue  
Warriewood  
NSW 2102  
Australia.

i) Are found to be in conformity with Council Directive 89/686/EEC relating to personal protective equipment when assessed and examined against SEA Specification 9000381, Revision H.

and

ii) Are 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 EU Representative: -** Safety Equipment Europe AB.E.A.  
Storgatan 64  
S-331 31 Varnamo  
Sweden

Signed  ..... Date: 30th November 1998

K J Warren, Manager, Certification Services

**For and on behalf of INSPEC International Ltd.**  
56 Leslie Hough Way, Salford, Gt Manchester M6 6AJ  
England (Notified Body No: 0194)

certificate invalid  
if not embossed

For terms and conditions of issue, see page 2

## Terms and Conditions

### Reference Documents: -

- |                               |   |
|-------------------------------|---|
| i) Test Report                | INSPEC<br>98.11.05., 99.03.82, 99.11.53,<br>00.03.42, 00.07.29, 05.05.31 / 31A.<br>BIA 200423035/2120<br>Testsafe 20409 |
| ii) Technical File            | INSPEC Ref: TF0656 / SEA 9000658  |
| iii) Test and Inspection Plan | SEA Test Protocol / Test Plan   |

### Conditions attached to the issue of this certificate:

- i) Marking and instructions have been assessed in the English language only. It is the Manufacturers/Authorised Representatives responsibility to obtain and supply language versions acceptable to the country where the product is to be sold.
- ii) Any changes to the product, technical file or quality manual/quality plan shall be immediately notified to INSPEC.
- iii) The Manufacturer/Authorised Representative shall comply at all times with INSPEC's Regulations governing CE Product Certification.
- iv) Satisfactory maintenance of independent certification against Article 11.B of the P.P.E. Directive.
- v) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.

# CERTIFICATION INDEX

Item	Status	Issued	Amendment
Pages 1 and 2	Withdrawn		
Pages 1 and 2, amd 1	Withdrawn		
Pages 1 and 2, amd 2	Withdrawn		
Pages 1 and 2, amd 3	Withdrawn		
Page 2, amd 4	Withdrawn	051220	To add BIA test reports and technical file reference.
Pages 1 to 3	Valid	090608	To update specification issue To add filters to product description To add 05 test report references.