

## EC TYPE-EXAMINATION CERTIFICATE: 1158

**Product description: -** Powered filtering respirator

**Product identification: -**


Blower	SR500
Hoods	SR520, TH3 SR530, TH3 SR540, TH3 SR561, TH3 SR562, TH3
Headtops	SR590, TH3 SR580, TH3
Filters	SR510, SR515, SR518, SR597, SR710
Combined Filters	SR599

**Manufacturer: -** Sundström Safety A.B.  
Box 76  
Vastergatan 2  
S - 340 14 Lagan  
Sweden

When assessed and examined against harmonised standard EN12941:1998 + A2:2008 are found to be in conformity with Council Directive 89/686/EEC and associated amendments, relating to personal protective equipment.

And

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.

Signed 

Date: 21st October 2003

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 Reports             | - | INSPEC 03.10.17, 03.10.18, 03.10.48,<br>03.10.49, 03.12.49, 04.06.34,<br>04.06.39, 04.06.40, 04.11.26,<br>05.04.70, 06.04.106, 07.07.48/49,<br>07.08.37/38, 07.08.39, 07.11.08,<br>08.06.72, 08.08.06, 09.03.01,<br>1.10.09.55<br>SP: SP-P502094, SP-P06011102B<br>BGIA: 200623181/2120 |
| ii)  | Technical File           | - | INSPEC ref: TF/1158   |
| iii) | Test and Inspection Plan | - | Quality plans 3.1, 22, 23, 24, 25, 28, 29, 30   |

### 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- v) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.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

<b>Item</b>	<b>Status</b>	<b>Issued</b>	<b>Amendment</b>
Pages 1 – 2 Schedules ONE - FOUR	Withdrawn Withdrawn		
Page 1 of 4	Withdrawn	070226	To add model SR599
Page 2 of 4	Withdrawn	070226	To add BGIA test report
Page 3 of 4	Withdrawn	070226	
Page 4 of 4	Withdrawn	070226	To add model SR599 plus class designation
Pages 1 to 4	Withdrawn	070910	To add SR561 and SR562 To add SR710 filter
Pages 1 to 4	Withdrawn	071128	To add SR590
Pages 1 to 4	Withdrawn	12/08/08	Filter housing change
Pages 1 to 4	Withdrawn	23/03/09	To add SR580
Pages 1 to 4	Withdrawn	100810	Update to new amendment A2:2008
Pages 1 to 4	Valid	100909	To include new harness SR552

# CERTIFICATION SCHEDULE

## SR500 Powered Respirator

<b>Blower:</b>	Class	Options:
SR500		STANDARD battery HEAVY DUTY battery standard waist belt leather waist belt rubber waist belt SR552 Harness
<b>Headtops:</b>		
SR520 S/M	TH3	
SR520 M/L	TH3	
SR530	TH3	
SR540, PU face seal	TH3	Visor: - Polycarbonate, 1B3 5 (EN166:2001) PETG, 1F3 5 (EN166:2001)
SR561	TH3	
SR562	TH3	
SR580	TH3	Hard hat and visor
SR590	TH3	Welding Headtop
<b>Filters:</b>		
SR221	pre-filter	
SR510	P3.SL	
SR515	ABE1.P3.SL	
SR518	A2.P3.SL	
SR597	A1B2E2K1.P3.SL	
SR710	P3.SL	
<b>Combined Filter:</b>		
SR599	A1BE2K1 – Hg – P3	