

EU Type Examination Certificate

This is to certify that:

Avon Polymer Products Ltd
Hampton Park West
Semington Road
Melksham
SN12 6NB
United Kingdom

Holds Certificate Number:

CE 684850

In respect of:

**Short Duration Positive Pressure Breathing Apparatus
To Technical Specification To Satisfy Annex II Of The PPE Regulation 2016/425/EU
Model: ST53 SD**

on the basis that BSI carried out the relevant Type Examination procedures under the requirements with the Regulation (EU) 2016/425 of the European Parliament and Council relating to Personal Protective Equipment Regulation (PPE) Annex V (Module B) and meets the relevant health and safety requirements specified in Annex II

For and on behalf of BSI, a Notified
Body for the above Regulation
(Notified Body Number 2797):



Denelise L'Ecluse, Managing Director Assurance - Continental
Europe

First Issued: 2018-08-22

Latest Issue: 2023-08-18

Effective Date: 2023-08-18

Expiry Date: 2028-08-22



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Product Specification:

Range: **Combination Respiratory Protection System**

Model: ST53 SD

Product Description: The ST53 SD Short Duration Positive Pressure Breathing Apparatus combination respiratory protection system is used in conjunction with the FM53 full face mask by specialist users where there is a potential to encounter unknown or oxygen deficient atmospheres. The ST53 SD is fitted with either a 1 or 2 litre carbon cylinder. The ST53 SD/STPAPR is fitted with the 2 litre carbon cylinder.

Designation:	ST53 SD 1 litre CE system	360021
	CDV DIN 40 Handnut FB ST53 SD	160119
	Cyl 300 Bar 1 litre Carbon	024034
	Regulator Assy, 300 Bar ST53, SD	161032
	Regulator Assy, 300 Bar ST53, SD W/remote Gauge	161036
	Regulator Assy, 300 Bar ST53, SD W/RIC	161037
	Regulator Assy, 300 Bar ST53, SD W/remote Gauge & RIC	161038
	Carry Harness, SD, 1 litre	038018
	ST53 SD 2 litre CE System	360022
	CDV DIN 40 Handnut FB ST53 SD	160119
	Cyl 300 Bar 2 litre Carbon	024035
	Regulator Assy, 300 Bar ST53, SD	161032
	Regulator Assy, 300 Bar ST53, SD W/remote Gauge	161036
	Regulator Assy, 300 Bar ST53, SD W/RIC	161037
	Regulator Assy, 300 Bar ST53, SD W/remote Gauge & RIC	161038
	Carry Harness, SD, 2 litre	038019

Technical Specification: Technical specification to satisfy Annex II of the PPE Regulation 2016/425.

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Certificate Administration Details:

Technical File Reference: ST53 SD - 70501/288

Certificate Administration Record:

Issue date	Comments	BSI Internal Project Number
August 2018	First issue to the PPE Regulation 2016/425. Products previously certified by BSI on CE certificate CE 564331 to the PPE Directive 89/686.	0086:18:8862730
March 2021	Correction of Module D certificate information to BSI Module D CE 707251.	2797:21:3346941
August 2023	5-year certificate renewal under PPE Regulation (EU) 2016/425	2797:23:3788261

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.

Maintenance & Monitoring of manufactured PPE

The Module B certification requires the continual maintenance and monitoring of the conformity to type based on Quality Assurance of the Production Process, Annex VIII (Module D), for the product standards/specifications that are referenced in the BSI issued Module D certificate number CE 707251.

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To check its validity telephone +31 20 3460780. An electronic certificate can be authenticated [online](#).

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