

Pneumax S.p.A.

Via Cascina Barbellina, 10

24050 Lurano (BG) – Italy

Declares under its own responsibility that the product:

*Dichiara sotto la propria responsabilità che il prodotto:***Volume Booster / Amplificatore di Portata  
Filter Booster / Filtro Amplificatore di Portata****SA17\_VB\_ - SS17\_VB\_  
SS17\_VFB\_**

to which this declaration relates is in conformity with the following directives and standards or other normative document(s):













*al quale questa dichiarazione si riferisce, è conforme alle seguenti direttive e norme o altri documenti normativi:*2014/34/UE – ATEX  
U.K. Regulation SI 2016  
No. 1107  
(as amended)  
EN ISO 80079-36:2016  
EN ISO 80079-37:2016Equipment and protective systems intended for use in potentially explosive atmospheres.  
The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 (as amended)

Explosive atmospheres - Part 36: Non-electrical equipment for explosive atmospheres — Basic method and requirements

Explosive atmospheres - Part 37: Non-electrical equipment for explosive atmospheres - Non-electrical type of protection constructional safety "c", control of ignition sources "b", liquid immersion "k"

The products bear the following markings:

*I prodotti sono marcati con i seguenti contrassegni:*

Codici / Codes	Versione / Version	Marcatura / Marking		Classe di temperatura, max T superficiale, range Tamb Temperature class, max surface temperature/ range Tamb	
SS17__VB_ SA17__VB_ SS17__VFB	STANDARD	 	II 2G Ex h IIC T5 Gb X II 2D Ex h IIIC T95°C Db X	T5 T95°C	-30°C ≤ Ta ≤ +80°C
	L	 	II 2G Ex h IIC T5 Gb X II 2D Ex h IIIC T95°C Db X	T5 T95°C	-50°C ≤ Ta ≤ +80°C
	Z	 	II 2G Ex h IIC T5 Gb X II 2D Ex h IIIC T95°C Db X	T5 T95°C	-60°C ≤ Ta ≤ +80°C
	H	 	II 2G Ex h IIC T3 Gb X II 2D Ex h IIIC T165°C Db X	T3 T165°C	-5°C ≤ Ta ≤ +150°C
	EF	 	II 2G Ex h IIC T4 Gb X II 2D Ex h IIIC T115°C Db X	T4 T115°C	-40°C ≤ Ta ≤ +100°C
	S	 	II 2G Ex h IIC T5 Gb X II 2D Ex h IIIC T100°C Db X	T5 T100°C	-5°C ≤ Ta ≤ +70°C

Technical File

*Fascicolo tecnico*

2014/34/UE – ATEX

UK Regulation S.I. 2016 No. 1107  
(as amended)

Notified Body (EU) /Approved body (UK)

*Organismo Notificato*

TX204006/DTP

TX204006/DTP

DNV Product

DNV Business Assurance UK Ltd.

Assurance AS (2460)

(8501)

Reference Number

*Numero di registrazione*

C557474

C557475

PNEUMAX S.p.A.  
Lurano (BG) Italy – 03/2023The Legal Representative  
*Il Legale Rappresentante*

Rossella Bottacini