



IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.:	IECEx EMT 25.0002X	Page 1 of 4	Certificate history:
Status:	Current	Issue No: 0	
Date of Issue:	2025-12-04		
Applicant:	Space Vac International Unit 3, JBJ Business Park, Northampton Road, Blisworth, Northampton NN7 3DW United Kingdom		
Equipment:	SpaceVac SVA Range of Poles		
Optional accessory:			
Type of Protection:	Non-electrical equipment "h"		
Marking:	Ex h IIC T6 Ga Ex h IIIC T85°C Da		

Approved for issue on behalf of the IECEx
Certification Body:

Stephen Winsor

Position:

Certification Manager

Signature:
(for printed version)

Date:
(for printed version)

1. This certificate and schedule may only be reproduced in full.
2. This certificate is not transferable and remains the property of the issuing body.
3. The Status and authenticity of this certificate may be verified by visiting www.iecex.com or use of this QR Code.



Certificate issued by:

Element Materials Technology
Unit 1 Pendle Place
Skelmersdale
West Lancashire
United Kingdom





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Manufacturer: **SpaceVac International**
Unit 3
JBJ Business Park
Northampton Road
Bilsworth
Northampton NN7 3DW
United Kingdom

Manufacturing
locations: **Advanced Composites Engineering
Ltd**
75 Colbourne Avenue
Cramlington
Northumberland NE23 1WD
United Kingdom

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended

STANDARDS :

The equipment and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards

IEC 60079-0:2017 Explosive atmospheres - Part 0: Equipment - General requirements
Edition: 7.0

ISO 80079-36:2016 Explosive atmospheres - Part 36: Non-electrical equipment for explosive atmospheres - Basic methods and requirements
Edition: 1.0

This Certificate **does not** indicate compliance with safety and performance requirements other than those expressly included in the Standards listed above.

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in:

Test Report:

[GB/EMT/ExTR25.0003/00](#)

Quality Assessment Report:

[GB/EMT/QAR25.0002/00](#)



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EQUIPMENT:

Equipment and systems covered by this Certificate are as follows:

SpaceVac "SVA"/"ATEX" Range of ATEX interlocking cleaning poles, heads, and cleaning accessories. The product has been designed for the safe removal of combustible waste from appropriately rated Ex environments. These products are designed for use with an appropriately rated IECEx rated vacuum cleaner.

The removal of combustible waste is a highly specialised activity that requires the correct, and correctly utilised equipment.

Pole variants & Model codes

Model Code	Model name / description	Diameter
SVA38/125-LITE	ATEX Lite Cleaning pole	38mm
SVA38/08-PIONEER	ATEX Pioneer Half Cleaning Pole	38mm
SVA38/16-PIONEER	ATEX Pioneer Half Cleaning Pole	38mm
SVA38/08-PRO	ATEX 38mm Pro Half Cleaning Pole	38mm
SVA38/16-PRO	ATEX 38mm Pro Cleaning Pole	38mm
SVA50/08-PRO	ATEX 50mm Pro Half Cleaning Pole	50mm
SVA50/16-PRO	ATEX 50mm Pro Cleaning Pole	50mm
SVA38/08-ULTRA	ATEX Ultra Half Cleaning Pole	38mm
SVA38/16-ULTRA	ATEX Ultra Cleaning Pole	38mm
SVA70/07-EXTREME	ATEX Extreme Half Cleaning Pole	70mm
SVA70/14-EXTREME	ATEX Extreme Cleaning Pole	70mm

In addition the following accessories and tools are available to work in conjunction with this system:

- Cleaning heads 38mm: Straight, 45 degree, 135 degree and 90 degree.
- Cleaning heads 50mm: 15 degree, 45 degree, 135 degree and 90 degree.
- Tools & Accessories 38mm: small round brush, large round brush, crevice tool, pipe brush, floor tool, hose to pole adaptors, vac cuffs.
- Tools & Accessories 50mm: Large round brush, conical nozzle, gulper nozzle, heavy duty floor tool, hose to pole adaptors, vac cuffs.
- Accessories & Add-ons: Ex-plorer ATEX camera system, floor and under racking kits, Food safe brush kit, Food safe Oven kit, flexi-brush (large & small), Ducting brushes (12", 24" 48"), hose to pole adaptor

SPECIFIC CONDITIONS OF USE: YES as shown below:

1. The SVA Range of Poles shall be bonded to an independent earthing point at all times during use. This shall be achieved primarily by the conductive hose which is then connected to a suitable, third party independently certified and approved extraction system. An additional and independent earthing point is located at the bottom of the pole system, where the hose connects.



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Additional information:

The list of controlled technical documentation is given in TRA-067828-00-SDL, dated 2025-11-24.