

[1] **CONFORMITY BASED ON UNIT VERIFICATION**
[2] **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres**
Directive 2014/34/EU Annex IX, Module G

- [3] Unit Verification Certificate Number ACE26ATEX024 Rev00
[4] Product and Serial Number PAINTING ROBOT Winsix-RS-GP25
s.n. R0321
[5] Manufacturer Epistolio Srl
[6] Address Via Scerei, 4, 21020 Casciago VA, Italy
[7] This equipment or protective system and any acceptable variation thereto are specified in the schedule to this certificate and the documents therein referred to.
[8] Advanced Consulting and Engineering Iberia SL (A.C.&E. Iberia S.L.), Notified body Accreditation nº: NB3024 in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Annex II to the Directive
The examination and test results are recorded in confidential Report nº. EX_EXP004_26_26-830
[9] Compliance with the Essential Health and Safety Requirements has been assured by compliance with:
EN IEC 60079-0:2018 Explosive atmospheres - Part 0: Equipment - General requirement
EN 60079-2:2014/AC:2015 Explosive atmospheres - Part 2: Equipment protection by pressurized enclosure
[10] If the sign "X" is placed after the certificate number, it indicates that the product is subject to the Special Conditions for Use specified in the point 17 of This certificate.
[11] This Unit Verification Certificate relates only to the design and construction of the specified product. Further requirements of the Directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.
[12] The marking of the equipment or protective system shall include the following:



II 3G Ex pzc IIB T3 Gc
II 3D Ex pzc IIIB T155°C Dc
Tamb= 0 °C; +45°C

This Unit Verification Certificate may only be reproduced in its entirety and without any change, including schedules.

Date: 17/06/2026



**Advanced Consulting and Engineering
Iberia SL**

Notified Body No NB3024

Matteo Marconi, CEO

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SCHEDULE

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Unit Verification Certificate No: ACE26ATEX024 Rev00

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Description of equipment

Pressurized Robot for painting processes. The manipulator can move guns weighing 12kg, although in our case the weight does not exceed 5kg. It can be installed on the floor or on the ceiling for maximum painting performance.

The robot consists of a metal structure containing brushless motors and transmission components, protected by pressurization:

Pressurization system:

Pepperl and Fuchs, model 7500-01-AA-STD-UNV-PNO

Marking:

II 3G Ex ec mc nC [pzc Gc] IIC T6...T4 Gc

II 3D Ex mc tc [pzc Dc] IIIC T60°C...T80°C Dc

Vent:

Pepperl and Fuchs, model EPV-7500-AA-01

Marking: II3GD

Certificate: DEMKO 18 ATEX 2025X

Limits for Use:

Maximum manipulator load capacity 12 kg

7 axes

Maximum speed 1 m/s

Axis speed considered when extended to 2 m

S-axis 3.14 rads

L-axis 3.11 rads

U-axis 3.11 rads

R- and B-axis 39 Nm

B-axis 19.6 Nm

Ambient temperatures +0 - +45°C RH 30-90%

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SCHEDULE

[14]

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Test documents are listed in the test report nº
CE_T56007_26_26-832

[17]

Special conditions for safe use
None

[18]

Essential Health and Safety Requirements
Met by harmonized standard

[19]

Documents and technical datasheets:

Title	Object	Revision	Date
"Fascicolo Tecnico Robot Winsix-RS-GP25 Atex rev0"	Technical File	1	04/06/2026
"ATEX_Manual_WINSIX_it-en_v3.2"	ATEX Manual	3.1	04/2026
"Safety and Maintenance Manual WINSIX-RS-GP25-v1.0"	Safety and maintenance manual	1	05/2026

The above-mentioned documents are strictly confidential, and they are of only use by authorities.
A copy of the documents is saved by A.C.&E. Iberia S.L.

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Unit Verification Certificate History

Number of certificate	Rev.	Comments	Date
ACE26ATEX024	00	First Issue	17/06/2026

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