

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Gefran Spa

Via Sebina 74, 25050 Provaglio d'Iseo, Italy

the Certificate No: **Z35007** for the Device with ENCODER functionality:

Model Name: WxA PN EP
Order_ID: WxA-FSeries PNIO EP
Revision: SW/FW: V2.0.0; HW: 1

This certificate confirms that the product has successfully passed the certification tests with the following scope:

<input checked="" type="checkbox"/>	Parameter access BMP, profile parameters, different ARs (mandatory for EC 2, EC 3 and EC 4)
<input checked="" type="checkbox"/>	Parameter description (optional)
<input checked="" type="checkbox"/>	Encoder Class 4, Isochronous operation, Position feedback interface, scaling functionality (mandatory for EC 4)
<input checked="" type="checkbox"/>	Alarm channel (mandatory)
<input checked="" type="checkbox"/>	Speed actual value (mandatory for EC 2)
<input checked="" type="checkbox"/>	Set-/shift home position (optional for EC 3, mandatory for EC 4)

Test Report Number: En 022-01
Authorized Test Laboratory: an testlabs, Prague, Czech Republic

The tests were executed in accordance with the following documents:
"Test Specification for Encoder profile V4.2, Version 1.1, November 2017".

This certificate is granted according to the document:
"Framework for testing and certification of PROFIBUS and PROFINET products".

For all products that are placed in circulation by **February 11, 2025** the certificate is valid for life.

Karlsruhe, March 17, 2022



(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)



(Dr. Jörg Hähnliche)

