

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Thyracont Vacuum Instruments GmbH

Max-Emanuel-Strasse 10, 94036 Passau, Germany

the Certificate No: **Z12325** for the PROFINET IO Device:

Model Name: Thyracont Smartline VSH
Revision: SW/FW: V5.4.0; HW: 3
Identnumber: 0x039F; 0x0050
GSD: GSDML-V2.42-Thyracont-VSH-20230206.xml
DAP: DAP, 0x00003021

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

<input checked="" type="checkbox"/> PNIO_Version	V2.42
<input checked="" type="checkbox"/> Conformance Class	B
<input checked="" type="checkbox"/> Optional Features	Legacy, FSU, MRP
<input checked="" type="checkbox"/> Netload Class	III
<input checked="" type="checkbox"/> PNIO_Tester_Version	Version V2.43.1
<input checked="" type="checkbox"/> Tester	SIEMENS AG, Fürth, Germany, PN754-1 plus Manufacturer Declaration

This certificate is granted according to the document:

“Framework for testing and certification of PROFIBUS and PROFINET products”.

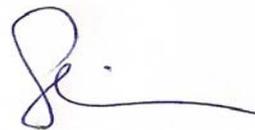
For all products that are placed in circulation by **February 17, 2026** the certificate is valid for life.

Karlsruhe, April 19, 2023



(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)



(Frank Moritz)