

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## Thyracont Vacuum Instruments GmbH

Max-Emanuel-Strasse 10, 94036 Passau, Germany

the Certificate No: **Z12324** for the PROFINET IO Device:

Model Name: Thyracont Smartline VSR  
 Revision: SW/FW: V5.4.0; HW: 3  
 Identnumber: 0x039F; 0x0032  
 GSD: GSDML-V2.42-Thyracont-VSR-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 18, 2023

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)




(Frank Moritz)