

## Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## Vacon Ltd

Runsorintie 7, 65380 VAASA, FINLAND

the Certificate No: **Z20212** for the PROFIsafe Device:

Model Name:

Vacon OPTEA, OPTBL, OPTBM, OPTBN Advanced Safety Option

Order-Number:

OPTBL, OPTBM, OPTBN

Revision:

SW/FW: V3.7.0; HW: 3

Application CRC: Channel A: 0xee35

Channel B: 0xfa3c

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

PROFIsafe\_V2 functionality on PROFINET IO

**Test Report Number:** 

PS127-1

Authorized Test Laboratory:

SIEMENS AG, Fürth, Germany

The tests were executed in accordance with the following documents:

"PROFIsafe - Test Specification for F-Slaves, F-Devices, and F-Hosts, Version 2.1, March 2007".

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 April 27, 2021 the certificate is valid for life.

Karlsruhe, June 1, 2018

Board of PROFIBUS Nutzerorganisation e. V.

(Official in Charge)

(Karsten Schneider)

**PROFIsafe** 

(Dr. Jörg Hähniche)