

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

ENDRESS+HAUSER GmbH+Co. KG Hauptstr.1, 79689 Maulburg, Germany

the Certificate No: **Z01600** for the PROFIBUS Device:

Model Name:

Levelflex 5x

Revision:

01.01; SW/FW: 01.01; HW: 01.00

GSD:

EH3x1558.GSD, File Version: 1.1

PA039700.GSD

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

V	DP-V0	MSO, Sync, Freeze, Fail_Safe, Set_Slave_Add
V	DP-V1	MS1, Prm_Block_Structure, MS2, I&M
V	Profiles	PROFIBUS PA 3.02
V	Physical Layer	MBP

Test Report Number:

FZI0007

Authorized Test Laboratory:

FZI Forschungszentrum Informatik Karlsruhe

The tests were executed in accordance with the following documents:

"Test Specifications for PROFIBUS DP Slave, Version 3.09, September 2008" and

"Test Specification for PA Devices, Profile 3.02, Version 5.0.4, February 2010

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 July 31, 2017 the certificate is valid for life.

 $Board\ of\ PROFIBUS\ Nutzerorganisation\ e.\ V.$

(Official in Charge)

(Karsten Schneider)

(K.-P. Lindner)