

OIML Member State
The Netherlands

Number R85/2008-NL1-15.01
Project number 15200332
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Issuing authority
Person responsible: NMi Certin B.V.
C. Oosterman

Applicant and
Manufacturer Endress + Hauser GmbH + Co. KG
Hauptstrasse 1
79689 Maulburg
Germany

Identification of the An **automatic level gauge for measuring the level of liquid in storage tanks**
certified type: FMR540

Characteristics See page 2 and further

This Certificate attests the conformity of the above identified type (represented by the sample(s) identified in the OIML Type Evaluation Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

R 85-1 (2008) "Automatic level gauges for measuring the level of liquid in stationary storage tanks"

This Certificate relates only to the metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML International Recommendation identified above. This Certificate does not bestow any form of legal international approval.

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Issuing Authority **NMi Certin B.V., OIML Issuing Authority NL1**
1 October 2015



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OIML Certificate of Conformity

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The conformity was established by the results of tests and examinations provided in the associated report(s):

- No. R85/1998-NL1-06.01 that includes 55 pages;
- No. NMI-15200332-01 that includes 14 pages.

Characteristics of the measuring instrument

Automatic level gauge for measuring the level of liquid in storage tanks, model FMR 540 with one of the following antennas:

- horn antenna DN100 for a maximum level of 23 m;
- parabolic antenna DN200 for a maximum level of 26 m;
- parabolic antenna DN250 for a maximum level of 26m.

The construction of the measuring instrument is recorded in the Documentation folder no. T7032-3.